Klarity®

2025 PATIENT POSITIONING **CATALOG**

GLOBAL EDITION

WWW.KLARITYMEDICAL.COM

WELCOME TO
KLARITY

At Klarity, our goal is to make your work simpler and more effective. Whether you need a complete system or a single component to enhance your setup, our products are designed for seamless integration into your workflow, delivering precision and adaptability without compromise.

We're proud to support you with exceptional customer service and innovative solutions that balance practicality with creativity. From tailored tools to dependable systems, we help you provide the highest standard of care for your patients.

As your partner in cancer care, we deliver solutions built around your unique needs—because no two patients or practices are the same.

Partner with Klarity today.

WHO WE ARE
& OUR STORY

At Klarity, we believe every cancer care team deserves a partner who listens, innovates, and delivers. Our journey began in the 1960s with Dr. Lester M. Larson's pioneering work in thermoplastics, which laid the foundation for modern patient positioning. His collaboration with Occupational Therapist Dorothy Kester led to the world's first thermoplastic splints, setting the stage for today's low-temperature thermoplastic materials.

In 1989, Dr. Larson and his son, Peter Larson, founded Larson Medical Products, which later evolved into Klarity Medical Products. In 2000, a groundbreaking partnership began with Dr. Deren Zhan of Guangzhou, China, whose expertise and vision fueled technical advancements and new products. This collaboration led to the development of modern manufacturing technology, and in 2012, Larson Medical Products became Klarity Medical Products LLC, marking the start of a unified vision for Klarity products across the globe.

Today, Klarity collaborates with clinicians worldwide to stay at the forefront of innovation in patient positioning. Our thermoplastics lead the industry with unmatched precision and performance, setting the standard for quality. From custom cushions to advanced positioning tools, Klarity systems are designed to adapt to real-world challenges—easy to use, versatile, and built to improve modern radiation therapy workflows.

We honor our customers, employees, and community by advancing technologies to improve health outcomes globally. At Klarity, we're not just creating products—we're building partnerships.

WHY
KLARITY?

When it comes to patient positioning, Klarity offers more than just tools—we deliver superior solutions. Here's what sets us apart:

Complete Solutions or Small Upgrades

Whether you need a fully integrated system or a single component, Klarity products provide seamless compatibility and exceptional performance.

Unmatched Quality and Precision

Crafted with attention to detail, our products offer accuracy, reliability, and comfort for both clinicians and patients.

Innovative, Thoughtful Design

Every Klarity product reflects a creative, problem-solving approach, offering smarter tools that work the way you need them to.

Customer Service That Goes Above and Beyond

Klarity is more than just a provider—we're a partner. From fast, responsive support to personalized solutions, we go above and beyond to ensure your success. Whenever you need us, we're here.

When you choose Klarity, you're selecting tools and systems that streamline your workflow, enhance patient care, and deliver the best possible outcomes. That's what makes us your partner in cancer care.

HOW TO USE THIS
CATALOG

At Klarity, we know clarity matters.

That's why we've designed this catalog to make finding the right positioning solutions as simple as possible.
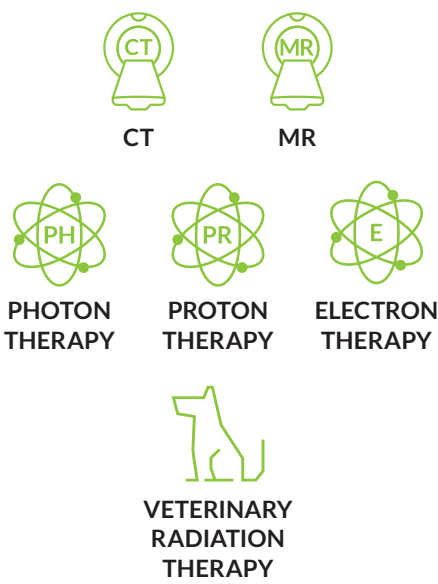
Each product page includes icons that show:

Treatment Modality Compatibility
Which modalities the product supports (e.g., CT, MR, proton, photon).

Treatment Site Compatibility
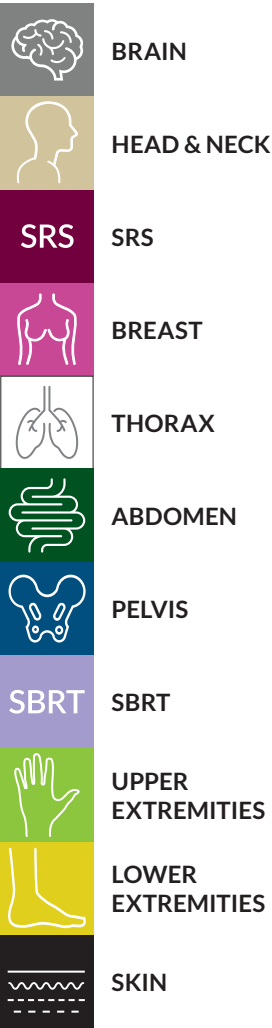Where the product is most commonly used (e.g., brain, thorax, pelvis).

Here's how it works:

Check the **modality icons** to ensure compatibility with your imaging or treatment type.

Look for the **treatment site icons** to quickly match products to the area of the body you're treating.

Treatment Modalities

CT

MR

PHOTON THERAPY

PROTON THERAPY

ELECTRON THERAPY

VETERINARY RADIATION THERAPY

Treatment Sites

BRAIN

HEAD & NECK

SRS

BREAST

THORAX

ABDOMEN

PELVIS

SBRT

UPPER EXTREMITIES

LOWER EXTREMITIES

SKIN

TABLE OF
CONTENTS

At Klarity, precision and care go hand in hand. This catalog is your guide to solutions that simplify workflows, improve outcomes, and enhance patient comfort.

Whether you need a complete system or a single component, Klarity delivers high-quality tools, exceptional service, and innovative solutions for real-world challenges.

Better tools mean better care—and better care changes lives.

TREATMENT MODALITIES

Every treatment modality requires a unique approach. Klarity's positioning solutions deliver precision, ease, and compatibility, making your work smoother and patient care better. Discover the tools tailored to your specific modality below.

CT

Simple, reliable solutions for precise imaging during CT simulation. Perfect for accurate planning across all treatments.

MR

MR-compatible systems that offer stability, comfort, and the imaging quality you need, without slowing down the process.

PHOTON THERAPY

Flexible, dependable positioning systems for accurate photon-based treatments, from start to finish.

PROTON THERAPY

Precision is key in proton therapy, and our solutions deliver the stability needed for accurate beam targeting and effective treatment, all while ensuring patient comfort.

ELECTRON THERAPY

Reliable, stable, and designed for precise surface treatments, our systems ensure consistent, comfortable positioning.

VETERINARY RADIATION THERAPY

Versatile solutions to meet the unique needs of animal patients, delivering precision and ease for veterinary oncology care.

Free CE Classes

Klarity offers free CE classes every quarter to help you stay sharp and informed. It's just one more way we support clinicians who give their all to patient care.

www.klaritymedical.com/ce-classes

PRODUCTS BY TREATMENT SITE

Every treatment site requires precision, and our products are designed to deliver just that—easy-to-use, reliable positioning for every part of the body. Find the right solution for your specific needs below.

Brain: Precision matters most here. Our brain treatment solutions provide stable, reproducible setups for accurate neurological care.

Head & Neck: Comfortable, reliable, and secure. Our systems offer the right balance of control and comfort for head and neck treatments.

SRS: Designed for precision, our SRS solutions ensure accurate targeting, so you can deliver the highest-quality treatment without complication.

Breast: Tailored for comfort and stability, our breast systems offer reliable positioning for supine treatments.
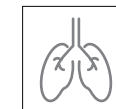
Thorax: Providing the support and accuracy needed for chest and lung treatments, our thorax solutions ensure reproducible setups every time.

Abdomen: We've got you covered. Our abdominal positioning systems deliver optimal support and flexibility, making treatment more comfortable and precise.

Pelvis: Our pelvic tools provide targeted support and stabilization, enhancing accuracy and ease of positioning for reliable treatment.

SBRT: High precision, simple to use. Our SBRT system provides reproducible setups for optimal stereotactic body radiation therapy outcomes.

Upper Extremities: Secure, adaptable positioning for upper extremities, designed for comfort and ease during treatment.

Lower Extremities: Our lower extremity systems offer stability and comfort, ensuring effective positioning for all treatment scenarios.

Skin: Our skin positioning tools deliver precise, adaptable support for effective treatments, prioritizing comfort and simplicity for both patients and clinicians.

PRODUCTS BY TREATMENT SITE

BRAIN

Precision is paramount for treating delicate and complex structures. Our solutions for brain treatments provide stable, reproducible setups for enhanced accuracy in neurological care.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.
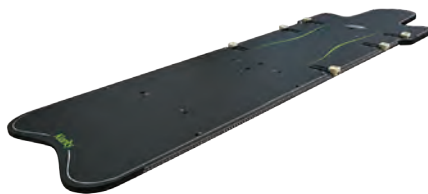
BASEPLATES

R616-SCFA
Uno™ All-In-One System
Pg 30
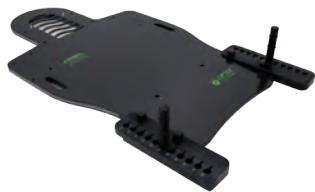
R630-3SCF
Optek™ S-type Overlay
Pg 36

R630-SHCF
Optek™ S-type Demi-Baseplate for Elekta HexaPOD™
Pg 37

R630-OHCF
Optek™ O-type/U-frame Demi-Baseplate for Elekta HexaPOD™
Pg 38
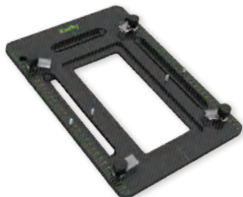
R605-HCF
MultiFix™ Baseplate
Pg 39

R605-DCF
Tilting MultiFix™ Baseplate
Pg 40

R680-ACF
Promise™ Proton Therapy System
Pg 47

MASKS

RB461-3210SHT
Klarity Blue™ S-type Head Mask
Pg 52

R450U
Klarity White™ ContourFrame™ Head Mask
Pg 59

RG-PH-3242C
Klarity Green® Proton-K Head Mask
Pg 68

KLARITY CUSHIONS™

R550-U
23cm x 30cm
Pg 73

R550-U3
23cm x 35cm
Pg 73

R550-BOS3
48cm x 63cm
Pg 76

KLARITY BITELOK®

RNB-100
Pg 86

EYE SHIELDS

Eye Shields
Pg 90

PRODUCTS BY TREATMENT SITE

HEAD AND NECK

Designed for comfort and control, our head and neck positioning systems offer reliable immobilization for consistent treatment delivery.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.
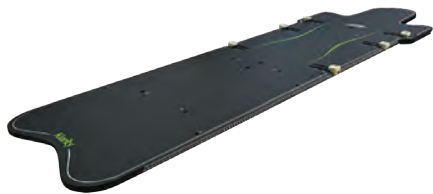
BASEPLATES

R616-SCFA
Uno™ All-In-One System
Pg 30

R630-3SCF
Optek™ S-type Overlay
Pg 36
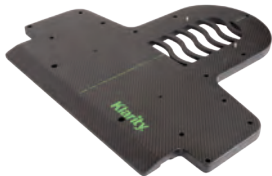
R630-SHCF
Optek™ S-type Demi-Baseplate for Elekta HexaPOD™
Pg 37

R630-OHCF
Optek™ O-type/U-frame Demi-Baseplate for Elekta HexaPOD™
Pg 38

R605-HCF
MultiFix™ Baseplate
Pg 39

R605-DCF
Tilting MultiFix™ Baseplate
Pg 40

R680-ACF
Promise™ Proton Therapy System
Pg 47

MASKS

RG461-4ST
Klarity Green® S-type
Head and Shoulder Mask
Pg 53

RG461-8STEM
Klarity Green® S-type
Open Eye and Mouth
Head and Shoulder Mask
Pg 55

RG461-8STF
Klarity Green® S-type Open Face
Head and Shoulder Mask
Pg 55

KLARITY CUSHIONS™

R550-U
23cm x 30cm
Pg 73

R550-U3
23cm x 35cm
Pg 73

R550-T2L
46cm x 46cm
Pg 75

R550-BOS3
48cm x 63cm
Pg 76

BOLUS

ThermoSheets™
Pg 89

Bolus Pellets
Pg 89

KLARITY BITELOK®

RNB-100
Pg 86

EYE SHIELDS

Eye Shields
Pg 90

PRODUCTS BY TREATMENT SITE

SRS | **SRS**

Designed for stereotactic radiosurgery, our products deliver exceptional precision and stability, ensuring accurate targeting for advanced cranial treatments.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.

BASEPLATES

S-20A
SRS Adaptor
Pg 41

The Klarity SRS Adaptor is designed to fit seamlessly onto a variety of baseplates, making it easy to integrate into your existing setup. Below are some of the compatible baseplates for use with the SRS Adaptor.

R616-SCFA
Uno™ All-In-One System
Pg 30

R630-SHCF
Optek™ S-type Demi-Baseplate for Elekta HexaPOD™
Pg 37
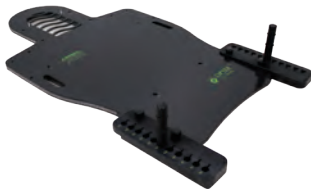
R630-3SCF
Optek™ S-type Overlay
Pg 36

MASKS

S-2000
Klarity Blue™ SRS
Open Face Mask Set
Pg 60

S-2001
Klarity Blue™ SRS Mask Set
Pg 60
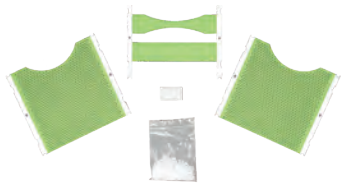
RG408-4AC
Klarity Green® Stereotactic
Head Frame Mask Set, Type B
Pg 62

KLARITY CUSHIONS™

R550-U2
23cm x 30cm
Pg 73

KLARITY BITELOK®

RNB-100
Pg 86
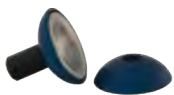
EYE SHIELDS

Eye Shields
Pg 90

PRODUCTS BY TREATMENT SITE

BREAST

Our breast positioning solutions are tailored for supine treatments, offering exceptional versatility and reliability. Designed for stability and comfort, they ensure precise setups and accommodate a wide range of patient needs.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.

BASEPLATES

R610-PDCF5
Athena™ Supine Breast System
Pg 42
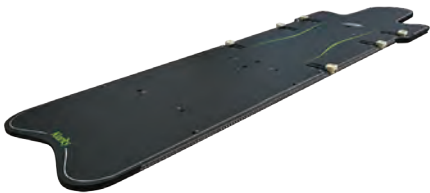
R616-SCFA
Uno™ All-In-One System
Pg 30

R616-PC2
Wingboard
Pg 44

"Thank you for also being so available for us.
I know that whenever I have a Klarity question,
I will get a response super fast."

— **Kristin Hurocy, RT(T)**
Stanford Emanuel Radiation Oncology Center
Turlock, CA

MASKS

R322-5424C1-L
Klarity White™
Head and Thorax Mask
Pg 66

R32-2436
Klarity White™ Athena
Breast Mask
Pg 66

VACUUM BAGS

R7661-20C
58.5cm x 90cm
20-liter fill
Pg 83

R7626-20C
53cm x 104cm
20-liter fill
Pg 83

R7504-30C
100cm x 70cm
30-liter fill
Pg 82

R7644-32.5BC
136.5cm x 90cm
32.5-liter fill
Pg 83

BOLUS

Klarity Bolus™
Pg 88

ThermoSheets™
Pg 89

Customer Service That Cares

Customer service is at the heart of everything we do. Whether you need answers, support, or a custom solution, we're here—ready to listen, respond, and help you get what you need.

sales@klaritymedical.com

PRODUCTS BY TREATMENT SITE
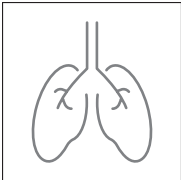
THORAX

Tailored for chest and lung treatments, these systems provide secure and reproducible positioning for improved dosimetric outcomes.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.
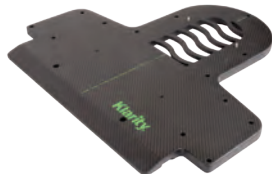
BASEPLATES
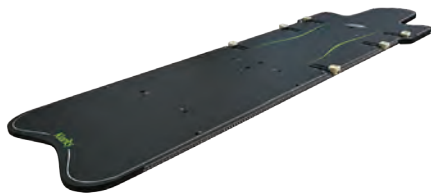
**R616-SCFA**
Uno™ All-In-One System
Pg 30

R610-PDCF5
Athena™ Supine Breast System
**Pg 42**

R616-PC2
Wingboard
Pg 44

Creativity That Solves Problems

At Klarity, we approach everything with creativity and a problem-solving mindset. From smarter designs to custom solutions, we think outside the box to help you provide better care with tools that work the way you need them to.

MASKS

RLG461-11ST
Klarity LiteGreen™ S-type Shoulder Mask
Pg 67

R32-2436
Klarity White™ Athena Breast Mask
Pg 66

VACUUM BAGS

R7661-20C
58.5cm x 90cm
20-liter fill
Pg 83

R7626-20C
53cm x 104cm
20-liter fill
Pg 83

R7504-30C
100cm x 70cm
30-liter fill
Pg 82

R7644-32.5BC
136.5cm x 90cm
32.5-liter fill
Pg 83

COMPRESSION BELT

R625-SCF1-5B
Pg 92

"Again, Klarity has not just provided me & our center with my request, it is providing the Radiation industry with the best tools to accomplish our needs and the patient's needs, which is the best immobilization possible."

—**Bob Lemon**
Sutter East Bay Medical Foundation – Sacramento
Sacramento CA

PRODUCTS BY TREATMENT SITE

ABDOMEN

Designed to accommodate the unique challenges of abdominal treatments, our solutions deliver optimal patient support and positioning flexibility.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.
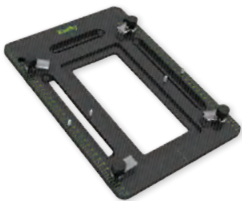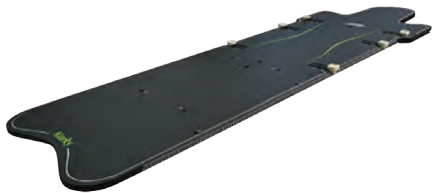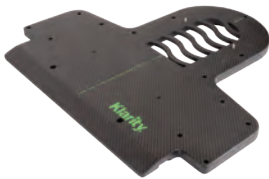
BASEPLATES
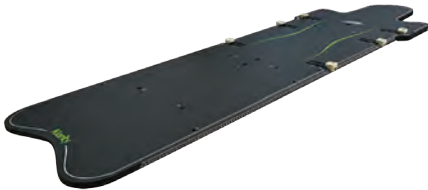
R616-SCFA
Uno™ All-In-One System
Pg 30

R616-PC2
Wingboard
Pg 44

MASKS

RLG902-2436LA
Klarity LiteGreen™ Uno™
Long Torso Mask
36% perforation
Pg 66

VACUUM BAGS

R7661-20C
58.5cm x 90cm
20-liter fill
Pg 83

R7401-20C
70cm x 70cm
20-liter fill
Pg 82

R7536-30C
120cm x 70cm
30-liter fill
Pg 82

COMPRESSION BELT

R625-SCF1-5B
Pg 92

"This is one of the reasons why we chose to partner with Klarity. You are always thinking one step ahead, resourceful, responsive, and proactive."

— **Christina Morath, B.S., RT(T)**
Penn Medicine Department of Radiation Oncology
Doylestown, PA

We don't just provide products; we work with you. By collaborating with clinics, we develop solutions that address real challenges—whether it's refining workflows, improving comfort, or tackling unique positioning needs.

Tell us what you need, and we'll make it happen.

info@klaritymedical.com

PRODUCTS BY TREATMENT SITE

PELVIS

Our pelvic positioning tools provide targeted support and stabilization, offering versatile solutions to enhance accuracy and reproducibility during treatment.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.

BASEPLATES
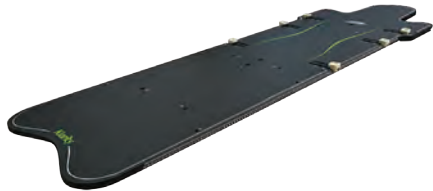
R616-SCFA
Uno™ All-In-One System
**Pg 30**

R634-LCF
Leg Positioner
Pg 45

R634-LCF-2A
Foot Positioner
Pg 46

MASKS

RLG902-2436BA
Klarity LiteGreen™ Uno™
Pelvic Mask
Pg 66

RLG902-3G1
Klarity LiteGreen™
HipFix Mask
Pg 67

KLARITY CUSHIONS™

R550-L2
40cm x 60cm
Pg 74

VACUUM BAGS

R7506-40C
100cm x 100cm
40-liter fill
Pg 82

R7536-30C
120cm x 70cm
30-liter fill
Pg 82

R7524-120C
200cm x 100cm
120-liter fill
Pg 83

TESTICLE SHIELDS

Testicle Shields
Pg 90

PRODUCTS BY TREATMENT SITE

SBRT

Our SBRT positioning tools combine precision and ease of use, offering therapist-friendly solutions for accurate and reproducible setups in stereotactic body radiation therapy.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.

BASEPLATES
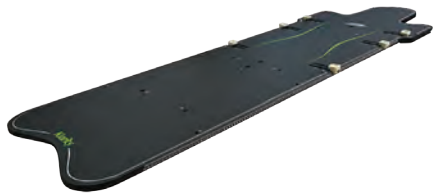
R616-SCFA
Uno™ All-In-One System
Pg 30

Caring for the Whole Care Team

At Klarity, we care for the caretakers, too. From improving workflows to creating products that are easier to use and more comfortable for everyone, our solutions are built to make your job a little easier and a lot more effective.

MASKS

RLG902-2436TL
Klarity LiteGreen™ Uno™
Thorax Mask
36% perforation
Pg 66

RLG902-2436LA
Klarity LiteGreen™ Uno™
Long Torso Mask
36% perforation
Pg 66

VACUUM BAGS

R7661-20C
58.5cm x 90cm
20-liter fill
Pg 83

R7626-20C
53cm x 104cm
20-liter fill
Pg 83

R7644-32.5BC
136.5cm x 90cm
32.5-liter fill
Pg 83

R7131-5NLTC
Knee Bridge Vacuum Bag
28cm x 80cm
5-liter fill
Pg 83

COMPRESSION BELT

R625-SCF1-5B
Pg 92

PRODUCTS BY TREATMENT SITE

UPPER EXTREMITIES

Our upper extremity positioning tools provide reliable, adaptable support for effective treatments, ensuring ease and comfort for both patients and clinicians

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.

BASEPLATES

R605-HCF
MultiFix™ Baseplate
Pg 39

R605-DCF
Tilting MultiFix™ Baseplate
Pg 40

R630-3SCF
Optek™ S-type Overlay
Pg 36
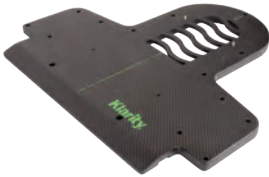
R630-SHCF
Optek™ S-type Demi-Baseplate for Elekta HexaPOD™
Pg 37

R630-OHCF
Optek™ O-type/U-frame Demi-Baseplate for Elekta HexaPOD™
Pg 38

MASKS

RG420E
Klarity Green® U-Max™ Wide Face Head Mask
Pg 59

RDLG105-2412C
Klarity LiteGreen™ O-type 3-point Head Mask
Pg 56

R430UC
Klarity White™ EzeFrame™ Head Mask
Pg 59

KLARITY CUSHIONS™

R550-M
20cm x 25cm
Pg 74

R550-M2
20cm x 25cm
with double fill
Pg 74

R550-L
20cm x 40cm
Pg 74

R550-L2
40cm x 60cm
Pg 74

VACUUM BAGS

R7100-01C
25cm x 20cm
1-liter fill
Pg 82

R7101-03C
40cm x 30cm
3-liter fill
Pg 82

PRODUCTS BY TREATMENT SITE

LOWER EXTREMITIES

Our lower extremity positioning systems offer adaptable, stable setups for a wide range of clinical scenarios.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.

BASEPLATES
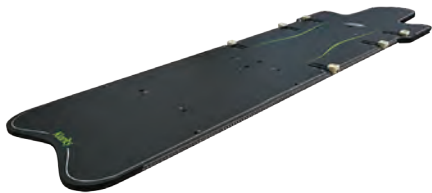
R616-SCFA
Uno™ All-In-One System
Pg 30

R630-3SCF
Optek™ S-type Overlay
Pg 36

R634-LCF
Leg Positioner
Pg 45

R634-LCF-2A
Foot Positioner
Pg 46

"The conversation was great. [We] learned a couple of new tricks that we are excited to try out in our department. I also appreciate that you guys kept it short but informative."

—**Peini Kao, B.S., RT(T)**
Radiation Oncology Eden Medical Center
Castro Valley, CA

KLARITY CUSHIONS™

R550-M3
23cm x 35cm
Pg 74

R550-L
20cm x 40cm
Pg 74

R550-L2
40cm x 60cm
Pg 74

VACUUM BAGS

R7106-02.25C
50cm x 25cm
2.25-liter fill
Pg 82

R7301-15C
70cm x 50cm
15-liter fill
Pg 82

Connect.

Learn.

Grow.

Our Klarity Conversations happen throughout the year online—covering best practices, product updates, and creative solutions. Join the conversation and see what's working for others.

www.klaritymedical.com/events

PRODUCTS BY TREATMENT SITE

SKIN

Our skin positioning tools deliver precise, adaptable support for effective treatments, prioritizing comfort and simplicity for both patients and clinicians.

Here are our top recommendations for this treatment site. To see more options and variations, check out the full details on the product pages.
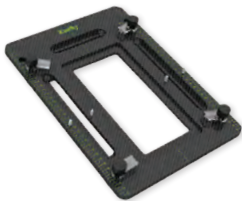
BASEPLATES

R605-HCF
MultiFix™ Baseplate
Pg 39

R605-DCF
Tilting MultiFix™ Baseplate
Pg 40

R630-3SCF
Optek™ S-type Overlay
Pg 36

R630-SHCF
Optek™ S-type Demi-Baseplate for Elekta HexaPOD™
Pg 37

R630-OHCF
Optek™ O-type/U-frame Demi-Baseplate for Elekta HexaPOD™
Pg 38

R634-LCF
Leg Positioner
Pg 45

R634-LCF-2A
Foot Positioner
Pg 46

MASKS

RLG461-11ST
Klarity LiteGreen™ S-type Shoulder Mask
Pg 67

RG420E
Klarity Green® U-Max™ Wide Face Head Mask
Pg 59
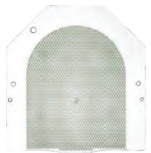
R430UC
Klarity White™ EzeFrame™ Head Mask
Pg 59

KLARITY CUSHIONS™

R550-M
20cm x 25cm
Pg 74

R550-M2
20cm x 25cm with double fill
Pg 74

R550-L
20cm x 40cm
Pg 74

R550-L2
40cm x 60cm
Pg 74

VACUUM BAGS

R7100-01C
25cm x 20cm
1-liter fill
Pg 82

R7101-03C
40cm x 30cm
3-liter fill
Pg 82

R7106-02.25C
50cm x 25cm
2.25-liter fill
Pg 82

R7301-15C
70cm x 50cm
15-liter fill
Pg 82

BOLUS
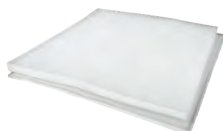
Klarity Bolus™
Pg 88

ThermoSheets™
Pg 89

Bolus Pellets
Pg 89

EYE SHIELDS

Eye Shields
Pg 90

BASEPLATES & OVERLAYS

IN THIS SECTION:

UNO™ ALL-IN-ONE SYSTEM

Precision in Every Position

The Klarity Uno™ is an all-in-one, highly customizable baseplate system suitable for all treatment types.

Available in three sizes, the standard version meets most system requirements, while two specialty versions accommodate narrow bore machines and the Elekta HexaPod system. Each size is also available in an MR-compatible version.

The Uno™ Baseplate set includes a headrest adaptor, right and left handgrips, and a groin lock, and is compatible with standard S-type masks as well as Klarity Uno™ Breast, Thorax, and Pelvic Masks. Separate components are available for different treatment sites with all items offered individually.

INCLUDED:

Baseplate

Headrest Adaptor

Right and Left Lower Hand Grips

Groin Lock

Each baseplate is equipped with headrest pins for Silverman headrest compatibility, and sliding bars for Uno™ torso and pelvic mask compatibility. All Uno™ Baseplates have receiving holes for S-type Head and Head and Shoulder Masks.

COMPATIBLE:

UNO™ ALL-IN-ONE SYSTEM

KLARITY UNO™

The Uno™ is available in three sizes.

Standard

Narrow

HexaPod

R616-SCFA	R616-SKFA
Carbon Fiber	Kevlar `MR`
199.5cm (length) x 61cm (shoulder width) x 54cm (body width)	199.5cm (length) x 61cm (shoulder width) x 54cm (body width)
Max Load 250kg	Max Load 250kg
5.6kg	

COMPATIBLE

All S-type Head Masks
All S-type Head & Shoulder Masks
Klarity S-type Pediatric Masks
Uno™ Breast, Torso, and Pelvic Masks
Silverman Head Support

R616-NCF	R616-NKF
Carbon Fiber	Kevlar `MR`
199.5cm (length) x 54cm (shoulder and body width)	199.5cm (length) x 54cm (shoulder and body width)
Max Load 250kg	Max Load 250kg

COMPATIBLE

All S-type Head Masks
Uno™ S-type Head & Shoulder Masks (RLG460-2436S5T, R460-2436S5T)
Uno™ Breast, Torso, and Pelvic Masks
Silverman Head Support

R616-SCF1A	R616-SKF1A
Carbon Fiber	Kevlar `MR`
199.5cm (length) x 61cm (shoulder width) x 47.8cm (body width)	199.5cm (length) x 61cm (shoulder width) x 47.8cm (body width)
Max Load 250kg	Max Load 250kg

COMPATIBLE

All S-type Head Masks
All S-type Head & Shoulder Masks
Klarity S-type Pediatric Masks
Uno™ Breast, Torso, and Pelvic Masks
Silverman Head Support

AVAILABLE COMPONENTS	PRODUCT ID	INCLUDED	UNO™ COMPATIBILITY
	R616-PC2 Wingboard (Carbon Fiber) **R616-PK2** MR Wingboard (Kevlar) Compatible with the Athena™ Supine Breast System Can also be placed directly on the couch top	Wingboard T-Bar U-Grip Mask Adaptor Head Support	✔ STANDARD ✔ NARROW ✔ HEXAPOD
	R616-PC1 Overhead Arm Positioner	Overhead Arm Positioner Baseplate 2 Arm Cups 2 Wrist Cups 2 Hand Grips	✔ STANDARD ✔ NARROW ✔ HEXAPOD
	R616-PC3 Tilting Board (Carbon Fiber) **R616-PK3** MR Tilting Board (Kevlar) Tilting Angles: 5˚, 10˚, 15˚, 20˚	Tilting Board Base Cushion 2 Lower Handgrips 2 Arm Cups 2 Wrist Cups 2 Upper Hand Grips Upper Indexing Bar Lower Indexing Bar	✔ STANDARD ✔ NARROW ✔ HEXAPOD Requires one supplemental R616-PDCF-S4 Indexing Bar
	R616-L1 Knee Positoner Includes 2 elevation blocks	Knee Positioner Baseplate Knee Cushion 2 Elevation Blocks	✔ STANDARD ✔ NARROW ✖ HEXAPOD
	R616-L3 Foot Positioner	Foot Positioner Baseplate Foot Cushion	✔ STANDARD ✔ NARROW ✔ HEXAPOD

KLARITY UNO™

AVAILABLE COMPONENTS	PRODUCT ID	INCLUDED	UNO™ COMPATIBILITY
	R616-AIR Compression Belt	Compression Belt Hand Pump	✅ STANDARD ✅ NARROW ✅ HEXAPOD
	R616-PC4 Belly Bridge	Belly Bridge Belly Paddle Inflatable Belly Paddle Hand Pump	✅ STANDARD ✅ NARROW ❌ HEXAPOD
	R616-SCF2-2 Knee Bridge	Knee Bridge	✅ STANDARD ✅ NARROW ❌ HEXAPOD
	R7131-5NLTC Knee Bridge Vacuum Bag 28cm x 80cm 5-liter fill	Knee Bridge Vacuum Bag	✅ STANDARD ✅ NARROW ❌ HEXAPOD
	R7644-32.5BC SBRT Vacuum Bag 136.5cm x 90cm 32.5-liter fill	Vacuum Bag with Two Chambers and Indexing Bar	✅ STANDARD ✅ NARROW ✅ HEXAPOD Requires one supplemental RE-616CF Indexing Bar
	RE-616CF Uno™ Lower Indexing Bar Attaches to the top of the Uno™ for Vacuum Bag Indexing	Lower Indexing Bar	✅ STANDARD ✅ NARROW ❌ HEXAPOD

AVAILABLE COMPONENTS	PRODUCT ID	INCLUDED	UNO™ COMPATIBILITY
	S-20CF SRS Adaptor (Carbon Fiber) **S-20A** MR SRS Adaptor (Plastic)	SRS Adaptor	✅ STANDARD ✅ NARROW ✅ HEXAPOD
	R616-BE5 Prone Breast Cushion Set Can also be placed directly on the couch top	Upper Prone Cushion Tilting Prone Head Support Right and Left Upper Hand Grips Flippable Breast Cushion Lower Prone Cushion with Removable Belly Hole Cushion Foot Rest Cushion Upper Cushion Indexing Bar Lower Cushion Indexing Bar	✅ STANDARD ✅ NARROW ✅ HEXAPOD Requires two supplemental R616-AE5-SP1 Indexing Bars
	R616-AE5 Prone Belly Cushion Set Can also be placed directly on the couch top	Upper Prone Cushion with Removable Port Cushions Tilting Prone Head Support Right and Left Upper Hand Grips Lower Prone Cushion with Groin Lock and Removable Pelvic Hole Cushion Foot Rest Cushion Upper Cushion Indexing Bar Lower Cushion Indexing Bar	✅ STANDARD ✅ NARROW ✅ HEXAPOD Requires two supplemental R616-AE5-SP1 Indexing Bars
	R616-CAB Uno™ Storage Cart	N/A	N/A
	R616-BT1 Uno™ SBRT Set	Wingboard Belly Bridge Belly Paddle Inflatable Belly Paddle Hand Pump Knee Bridge Knee Bridge Vacuum Bag Knee Positioner Foot Positioner SBRT Vacuum Bag	✅ STANDARD ✅ NARROW ❌ HEXAPOD

OPTEK™ S-TYPE OVERLAY

A comfortable, ergonomic S-board for precise head and neck treatments with multiple mask and head support options

The Klarity Optek™ Overlay is a lightweight, durable S-type baseplate designed for head and neck treatments. Constructed from carbon fiber for superior strength and durability, it is also available in a fiberglass version for MR compatibility. Optimized for IMRT and 360° arc treatments, the board offers excellent attenuation and supports both adult and pediatric masks.

Its tapered design enhances patient comfort, while edge indexing ensures precise and reproducible positioning. Adjustable hand grips allow for consistent and comfortable shoulder retraction, further improving treatment accuracy.

- Enhanced indexing
- Extremely lightweight
- Comfortable shoulder retraction
- Strong and durable

INCLUDED:
Overlay
Handgrips

ESSENTIAL:
RE-630EA or RE-7E
Klarity Optek™ Indexing Bar   Page 94

COMPATIBLE:
S-type Masks	Page 52
SRS Adaptor	Page 41
SRS Masks	Page 60
Klarity Cushions™	Page 71
Head Supports	Page 93

R630-3SCF	R630-3SGF
Carbon Fiber	Fiberglass MR
105cm x 61cm	105cm x 61cm
2.36kg	2.4kg

OPTEK™ S-TYPE DEMI-BASEPLATE
FOR ELEKTA HEXAPOD™

Reliable positioning for the head, neck, and shoulders

The Optek™ S-type Demi-Baseplate is tailored for the Elekta HexaPOD™ evo RT System and is also ideal for applications requiring S-type masks with a shortened baseplate. Its ultra-lightweight design features a gently tapered end to enhance patient comfort.

Compatible with all standard S-type masks, it uses standard Silverman pins for precise headrest indexing and supports both adult and pediatric configurations.

- Tailored for Elekta HexaPOD™ evo RT System
- Ultra-lightweight design
- Compatible with standard S-type masks

R630-SHCF
Carbon Fiber
58cm x 61cm
1.18kg

ESSENTIAL:
RE-630EA or RE-7E
Klarity Optek™ Indexing Bar   Page 94

COMPATIBLE:
S-type Masks	Page 52
SRS Adaptor	Page 41
SRS Masks	Page 60
Klarity Cushions™	Page 71
Head Supports	Page 93

OPTEK™ O-TYPE/U-FRAME DEMI-BASEPLATE
FOR ELEKTA HEXAPOD™

A lightweight and versatile solution for O-type and U-frame masks

The Klarity Optek™ O-type/U-frame Demi-Baseplate is designed for the Elekta HexaPOD™ evo RT System and is also ideal for applications requiring a shortened baseplate. It is compatible with all O-type 3-point and 5-point masks, as well as U-frame masks.

Constructed from lightweight carbon fiber, the baseplate features a gently tapered lower section to enhance patient comfort.

- Compatible with O-type and U-frame masks
- Lightweight carbon fiber construction
- Tapered design for patient comfort

R630-OHCF
Carbon Fiber
58cm x 61cm
1.26kg

ESSENTIAL:
RE-630EA or RE-7E
Klarity Optek™ Indexing Bar   Page 94

COMPATIBLE:
O-type Masks	Page 56
U-frame Masks	Page 58
Klarity Cushions™	Page 71
Head Supports	Page 93

MULTIFIX™ BASEPLATE

An easy and flexible solution for the head, neck, and extremities

The Klarity MultiFix™ Baseplate offers a lightweight, durable solution for precise positioning. Constructed from strong carbon fiber, it is fully indexable and compatible with both U-frame and O-type 3-point head masks.

The baseplate supports standard Silverman headrests and includes an optional attachment for prone positioning. In addition to supporting head and neck treatments, the MultiFix™ can be used for extremity positioning.
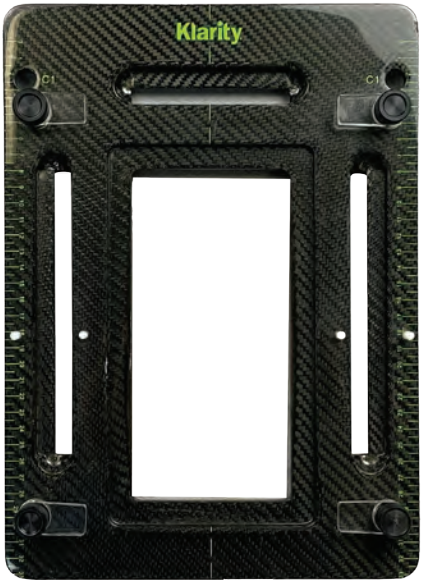
- Lightweight and durable
- Compatible with multiple mask types
- Additional indexing along the sides

R605-HCF
Carbon Fiber
35.5cm x 25.5cm

ACCESSORY:

R605-HPCF
Prone MultiFix™
35.8cm x 25.7cm
The Klarity Prone MultiFix™ fits on top of the R605-HCF Baseplate for easy prone positioning. The Prone MultiFix™ is made of lightweight carbon fiber and has cleanable cushions under the forehead and chin.

COMPATIBLE:
O-type 3-point Head Masks	Page 56
U-frame Masks	Page 58
Klarity Cushions™	Page 71
Head Supports	Page 93

TILTING MULTIFIX™ BASEPLATE

A durable, flexible solution for head tilt positioning

The Klarity Tilting MultiFix™ provides a lightweight, durable solution for precise head tilt positioning, ideal for kyphotic patients. Constructed from strong carbon fiber, it is fully indexable and compatible with O-type and U-frame head masks, as well as standard Silverman headrests.

An optional attachment is available for prone positioning.

R602-DCF
Carbon Fiber
35.5cm x 25.5cm
250mm maximum height
Elevation Angles: 5˚, 10˚, 15˚, 20˚, 25˚, 30˚, 35˚, 40˚, 45˚

- Simple to adjust
- Compatible with multiple mask types
- Additional indexing along the sides

ACCESSORY:

R605-HPCF
Prone MultiFix™
35.8cm x 25.7cm

The Klarity Prone MultiFix™ fits on top of the R605-HCF Baseplate for easy prone positioning. The Prone MultiFix™ is made of lightweight carbon fiber and has cleanable cushions under the forehead and chin.

COMPATIBLE:

O-type 3-point Head Masks	Page 56
U-frame Masks	Page 58
Klarity Cushions™	Page 71
Head Supports	Page 93

SRS ADAPTOR

Streamlined Integration for Advanced SRS Positioning

The Klarity SRS Adaptor is an easy-to-use attachment designed to integrate seamlessly with existing S-type baseplates. It clicks into the standard S-type mask holes of the baseplate, functioning just like a mask.

With the adaptor in place, both top and bottom Klarity SRS masks can be securely attached. Mask height is adjustable from 0–4mm at each pin location using the Simple Shim System™, included with Klarity SRS Masks.

This adaptor is an efficient solution for clinics seeking high-precision SRS treatment without the cost or complexity of a full baseplate system. It is compatible with standard S-type baseplates and Silverman head supports.

S-20CF	S-20A	S-20B
Carbon Fiber	Plastic MR	Plastic MR
30cm x 25cm x 9cm	30cm x 25cm x 9cm	30cm x 25cm x 9cm
Compatible with Klarity S-type Baseplates	Compatible with Klarity S-type Baseplates	Compatible with other S-type baseplates

- Compatible with all S-type Baseplates
- Easy to attach and detach
- Simple and precise
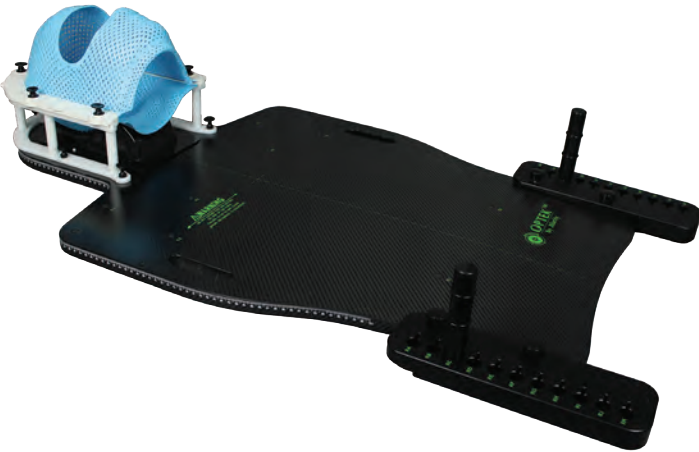
COMPATIBLE:

SRS Masks	Page 60
Uno™ All-In-One System	Page 32
Optek™ S-type Overlay	Page 36
Optek™ S-type Demi-Baseplate for Elekta HexaPod™	Page 37
Athena™ Supine Breast System	Page 42
Wingboard	Page 44
All S-type Systems	

ATHENA™ SUPINE BREAST SYSTEM

The ultimate versatility for precise, stable supine breast and torso treatments

The Klarity Athena™ Supine Breast System offers advanced solutions for precise supine breast and torso positioning. The Athena™ allows for comprehensive arm positioning possibilities with arm cups, upper hand grips, and lower hand grips for asymmetrical positioning. The included Wingboard can be configured with T-Bar or U-Grip Handles to support customizable shoulder placement. The system also features a securely locking, easily adjustable bum-stop for enhanced stability.

Two Athena™ models are available, each with distinct elevation angles for seamless clinical integration. Both the Athena™ baseplate and Wingboard are compatible with standard S-type head masks, and can also be used with the Klarity SRS Adaptor. Specialized breast and torso masks are also available to meet diverse treatment requirements.

INCLUDED:
Baseplate
Wingboard with T-Bar and U-Grip Handles
Headrest
Mask Adaptor
Right and Left Upper Arm Support Cups
Right and Left Upper Hand Grips
Right and Left Lower Hand Grips
Adjustable Bum Stop
Knee Cushion

COMPATIBLE:
S-type Head Masks	Page 52
Athena™ Breast & Torso Masks	Page 66
SRS Adaptor	Page 41
Vacuum Bags	Page 79
Indexing Bars	Page 94

R610-PDCF5	R610-PDCF6	R610-PDKF5	R610-PDKF6
Carbon Fiber	Carbon Fiber	Kevlar MR	Kevlar MR
145cm x 41cm	145cm x 41cm	145cm x 41cm	145cm x 41cm
6.3kg	6.44kg	7.75kg	7.89kg
Max Load 200kg	Max Load 200kg	Max Load 200kg	Max Load 200kg
Elevation Angles: 5°, 10°, 15°, 20°	Elevation Angles: 7.5°, 12.5°, 17.5°, 22.5°	Elevation Angles: 5°, 10°, 15°, 20°	Elevation Angles: 7.5°, 12.5°, 17.5°, 22.5°

ATHENA™ SUPINE BREAST SYSTEM

- Extremely lightweight
- Comprehensive arm placement options
- Compatible with S-type head masks, as well as breast and torso masks

Baseplate with arm cups

MR Baseplate

Wingboard

MR Wingboard

SRS

SBRT

WINGBOARD

A versatile solution with customizable arm positioning and mask compatibility

The Klarity Wingboard is an incredibly versatile baseplate and can be used on its own or indexed directly to both the Uno™ All-In-One System and the Athena™ Supine Breast System. An optional Mask Adaptor allows the use of S-type head masks. It also includes both T-Bar and U-Grip adjustable handles for customizable arm placement and enhanced patient comfort.

INCLUDED:
Baseplate
Mask Adaptor
T-Bar Handles
U-Grip Handles

COMPATIBLE:
Uno™ All-In-One System	Page 30
Athena™ Supine Breast System	Page 42
S-type Head Masks	Page 52

R616-PC2	R616-PK2
Carbon Fiber	Kevlar MR
62cm x 57cm	62cm x 57cm
1.78kg	2.14kg

(CT) (MR) (PH) (E)

"We are highly satisfied with the quality and support we get from Klarity. We use Klarity devices across our clinics to ensure the best possible care for our patients."

— **Ainsley Niemkiewicz Fillman, DABR**
Director of Phyiscs
Advocate Radiation Oncology
Fort Myers, FL

LEG POSITIONER

A comfortable and adjustable solution for precise lower extremity positioning

The Klarity Leg Positioner provides a comfortable, efficient solution for indexing the lower extremities. Designed to attach to any couch top, it integrates seamlessly with other immobilization systems for compatible positioning. Sturdy foam cushions minimize patient fatigue, while the fully adjustable and indexable foot angles ensures precise alignment.

Acrylic hand grips offer comfortable shoulder suppression, with a ball-and-socket locking mechanism allowing reproducible tension in 5cm increments. The system includes two elevation blocks for customizable height adjustment.

Both the Knee Cushion and Elevation Blocks can also be indexed directly to the couch top.

- Indexable baseplate
- Comfortable and intuitive leg positioning
- Reproducible arm straps

R634-LCF	R634-LGF
Carbon Fiber	Fiberglas MR
86.4cm x 44.5cm	86.4cm x 44.5cm
295mm maximum height	295mm maximum height
Elevation Angles: 10˚, 20˚, 30˚	Elevation Angles: 10˚, 20˚, 30˚

INCLUDED:
Baseplate
Knee Cushion
2 Elevation Blocks
Foot Holder
Arm Straps

COMPATIBLE:
| Vacuum Bags | Page 79 |
| Indexing Bars | Page 94 |

(CT) (MR) (PH) (PR)

FOOT POSITIONER

An adjustable solution for foot positioning with reproducible alignment

The Klarity Foot Positioner offers a comfortable, efficient solution for indexing the feet. It attaches to any couch top and integrates seamlessly with other immobilization systems for compatible positioning.

The system includes a baseplate, foot holder, and hand grips, with adjustable foot angles ranging from 0–30˚. Acrylic hand grips provide comfortable shoulder suppression, while the ball-and-socket locking mechanism ensures reproducible tension in 5cm increments.

- Multiple indexing options
- Easily adjustable angles
- Reproducible arm straps

R634-LCF-2A
Acrylic [MR]
30cm x 49.4cm
290mm maximum height
Elevation Angles: 10˚, 20˚, 30˚

INCLUDED:

Baseplate
Foot Holder
Arm Straps

COMPATIBLE:

Indexing Bars   Page 94

"As for our work with you and Klarity, you have been nothing but great to us! I would definitely recommend your products to others."

—**McKenzie Gemeiner, B.S., R.T.(T)**
  US Oncology, Tucson - Craycroft Radiation
  Tucson, AZ

PROMISE™ PROTON THERAPY SYSTEM

A precise and lightweight proton therapy solution with user-friendly masks

The Klarity Promise™ Proton System features a lightweight baseplate optimized for proton beam treatments. Adjustable hand grips ensure comfortable, ergonomic shoulder retraction. The system is available as a standard carbon-fiber overlay or an insert-style option for direct couch-top treatments, and is also offered in MR-compatible fiberglass.

Compatible with Klarity's Proton-K Masks, which feature our signature Klarity Green® thermoplastic and a straightforward pin attachment, the Promise™ System provides excellent positioning flexibility. Heat-activated Klarity Cushions™ fit securely in the head cup, offering customized support for the cervical spine.

- Smooth, straightforward mask system
- Comfortable shoulder retraction
- Durable and lightweight

R680-ACF	R680-ACFP1	R680-AGF
Carbon Fiber Overlay	Carbon Fiber Insert	Fiberglass Overlay [MR]
120cm x 53cm	157cm x 53cm	120cm x 53cm
2.5kg	4.2kg	2.8kg

INCLUDED:

Baseplate
Handgrips

COMPATIBLE:

Proton-K Masks   Page 68
Klarity Cushions™ for Proton Therapy   Page 76
Indexing Bars   Page 94

Streamline Your Workflow

At Klarity, we know time matters. That's why our products are designed to simplify your workflow and integrate seamlessly with your existing systems. From faster setups to easy adjustments, Klarity tools help you deliver precise, reliable positioning without added complexity. Because when your work flows better, patient care does too.

Place masks and cushions in the oven

Escort your patient from the waiting room

Provide instructions and patient education

Position your patient for treatment setup

Retrieve heated masks and cushions from the oven

DELAY

Proceed without unnecessary delays
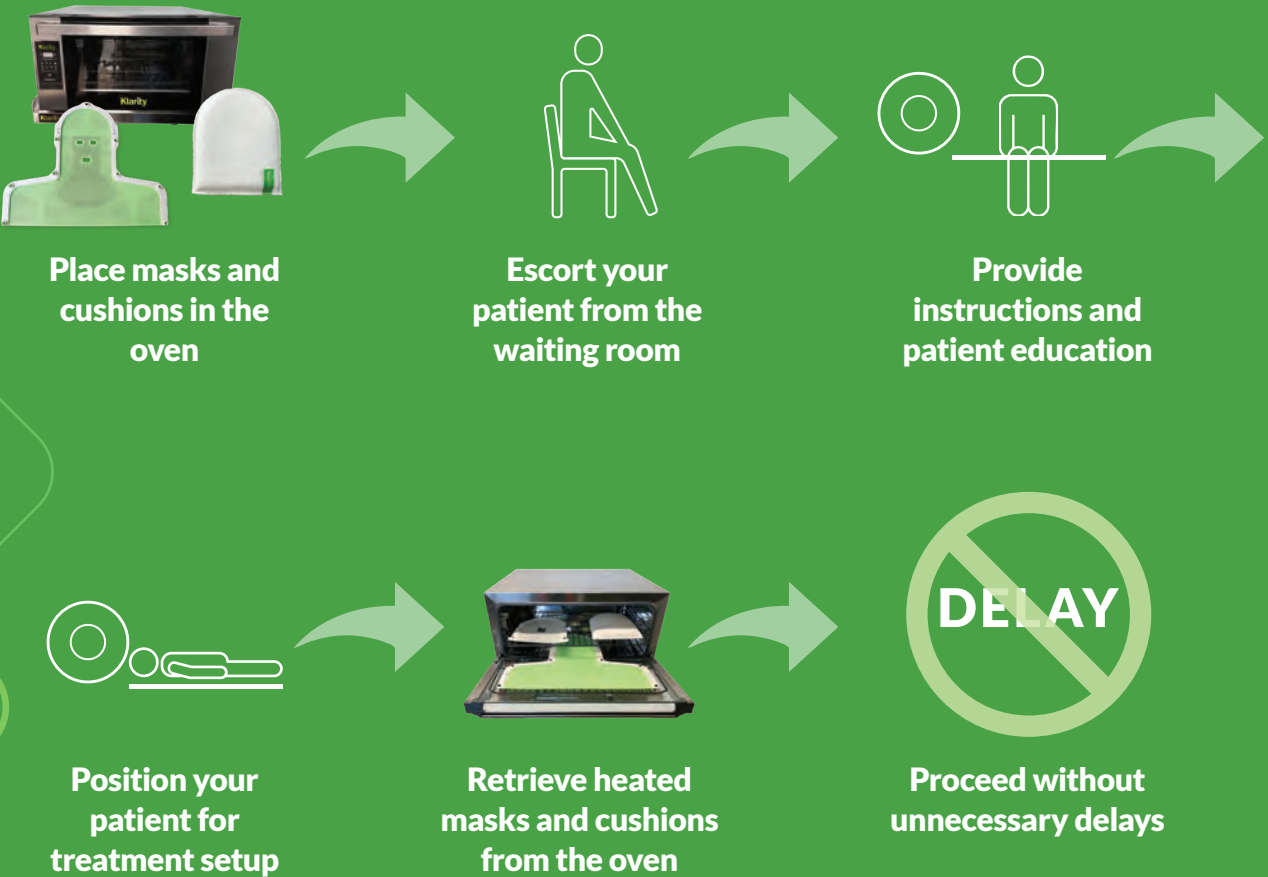
THERMOPLASTIC MASKS

IN THIS SECTION:

KLARITY THERMOPLASTIC MASKS

Klarity Masks are designed to make every treatment precise, reliable, and efficient. With four advanced thermoplastics—Klarity Blue™, Klarity Green®, Klarity LiteGreen™, and Klarity White™—we offer unmatched strength, reduced shrinkage, and a non-stick coating for easier handling. Each material is optimized for specific frame types and is available in a range of thicknesses, sizes, and perforation patterns to suit diverse clinical needs, ensuring flexibility and accuracy in every setup.

Klarity Masks are easy to prepare, heating at 165°F/73°C in an oven or 160°F/70°C in a water bath. Once warm, the thermoplastic becomes pliable for precise molding and cools to form a rigid, durable fit, delivering consistent performance with every treatment.

Klarity White™
Available for S-type, U-frame, Stereotactic, P-type and Breast, Torso, and Pelvic Masks

Klarity White™ is our original thermoplastic and continues to be the standard for much of the world today. Klarity White™ has a fast set-up for a strong thermoplastic mask. Klarity White™ is less sticky than other standard thermoplastics.

Strong

Standard Shrinkage

Molding Time:
45-60 seconds

Cooling Time:
8-10 minutes

Klarity LiteGreen™
Available for O-type, E-type, Shoulder, and Breast, Torso, and Pelvic Masks

Klarity LiteGreen™ is our preferred thermoplastic for 3- and 5-point systems. It has a non-stick coating, so the edges can be pulled apart if they touch, and it drapes nicely for an incredibly easy molding experience. Klarity LiteGreen™ is only available in 2.4mm with a microperforation pattern, which makes this mask stronger than other reinforced thermoplastic.

Stronger

Less Shrinkage

Molding Time:
1-2 minutes

Cooling Time:
8-10 minutes

Klarity Green®
Available for S-type, O-type, U-frame, SRS, V-type, P-type, Breast, Torso, and Pelvic Masks, and Proton Therapy Masks

Klarity Green® is our best selling, signature thermoplastic and is our recommended thermoplastic for most applications. It has less shrinkage and has a non-stick coating, so edges can be pulled apart if they connect. Klarity Green® features a slightly longer working-time (30 extra seconds). This means therapists don't have to rush and can create a more carefully molded mask, which allows for a more comfortable patient experience.

Stronger

Much Less Shrinkage

Molding Time:
2-3 minutes

Cooling Time:
10-12 minutes

Klarity Blue™
Available for S-type, O-type, U-frame, SRS, V-type, P-type and Proton Therapy Masks

Klarity Blue™ is our strongest thermoplastic, and is ideal for high-precision applications. It also has the least amount of shrinkage. Our blue masks are the most rigid of any mask, with an extremely high resilience once molded and cooled. Klarity Blue™ also sets up quickly, making this ideal for patients who need limited immobilization time, and the blue material drapes gently for smooth, highly accurate mask making.

Strongest

Least Shrinkage

Molding Time:
45-60 seconds

Cooling Time:
6-8 minutes

KLARITY MASKS
S-TYPE HEAD MASKS

R461SHT

Klarity White™ S-type
Head Mask

42% perforation

3.2mm

RG460SHT

Klarity Green® S-type
Head Mask

36% perforation

2.4mm

RG461SHT

Klarity Green® S-type
Head Mask

42% perforation

3.2mm

RB461-3210SHT

Klarity Blue™ S-type
Head Mask

10% perforation

3.2mm

RB460-2410SHT

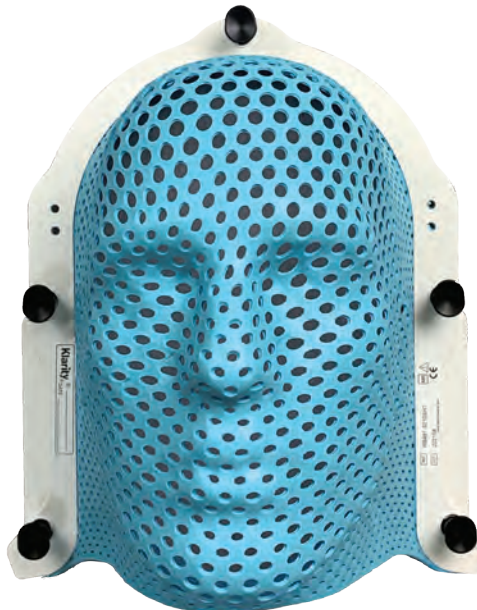Klarity Blue™ S-type Head Mask

10% perforation

2.4mm

R461-4SHT

Klarity White™ S-type
Head Mask

AccuPerf™

3.2mm

RG460-4SHT

Klarity Green® S-type
Head Mask

AccuPerf™

2.4mm

RG461-4SHT

Klarity Green® S-type
Head Mask

AccuPerf™

3.2mm

RG461-5SHT

Klarity Green® S-type
Extended Head Mask

AccuPerf™

3.2mm

COMPATIBLE:

KLARITY MASKS
S-TYPE HEAD & SHOULDER MASKS

R461ST

Klarity White™ S-type
Head and Shoulder Mask

42% perforation

3.2mm

RG460ST

Klarity Green® S-type
Head and Shoulder Mask

36% perforation

2.4mm

RG461ST

Klarity Green® S-type
Head and Shoulder Mask

42% perforation

3.2mm

RB461-3210ST

Klarity Blue™ S-type
Head and Shoulder Mask

10% perforation

3.2mm

RB460-2410ST

Klarity Blue™ S-type Head and Shoulder Mask

10% perforation

2.4mm

R461-4ST

Klarity White™ S-type
Head and Shoulder Mask

AccuPerf™

3.2mm

RG460-4ST

Klarity Green® S-type
Head and Shoulder Mask

AccuPerf™

2.4mm

RG461-4ST

Klarity Green® S-type
Head and Shoulder Mask

AccuPerf™

3.2mm

RG460SC

Klarity Green® S-type
Pediatric Head and Shoulder Mask

36% perforation

2.4mm
(for R630-3SCF Optek™ S-type Overlay)

RG461SC

Klarity Green® S-type
Pediatric Head and Shoulder Mask

42% perforation

3.2mm
(for R630-3SCF Optek™ S-type Overlay)

SRS

SBRT

CT

MR

PH

E

KLARITY MASKS
S-TYPE OPEN FACE HEAD MASKS

R461-8SHTF

Klarity White™ S-type
Open Face Head Mask

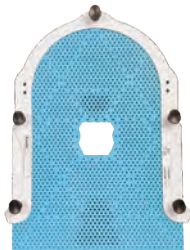AccuPerf™

3.2mm

vision rt

RG461-8SHTF

Klarity Green® S-type
Open Face Head Mask

AccuPerf™

3.2mm

vision rt

RB461-6SHTF

Klarity Blue™ S-type
Open Face Extended Head Mask

AccuPerf™

3.2mm

RB460-6SHTF

Klarity Blue™ S-type Open Face
Extended Head Mask

AccuPerf™

2.4mm

vision rt

RG461-8SHTEM

Klarity Green® S-type
Open Eye and Mouth Head Mask
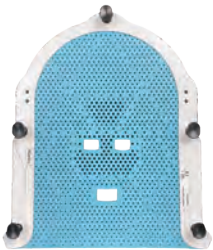
AccuPerf™

3.2mm

RB461-6SHTEM

Klarity Blue™ S-type
Open Eye and Mouth Head Mask

AccuPerf™

3.2mm

S-type Open Eye and Mouth Head Mask

S-type Open Face Head Mask

KLARITY MASKS
S-TYPE OPEN FACE HEAD & SHOULDER MASKS
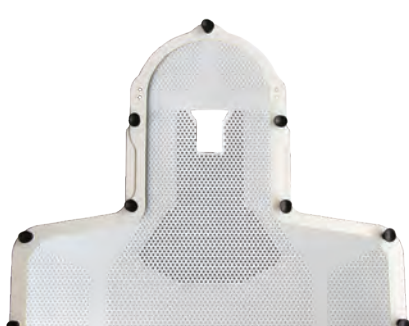
R461-8STF

Klarity White™ S-type Open Face
Head and Shoulder Mask
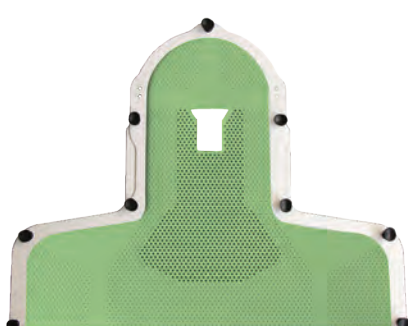
AccuPerf™

3.2mm

vision rt

RG461-8STF

Klarity Green® S-type
Open Face Head and Shoulder Mask

AccuPerf™

3.2mm

vision rt

RB461-6STF

Klarity Blue™ S-type
Open Face Head and Shoulder Mask

AccuPerf™

3.2mm

RB460-6STF

Klarity Blue™ S-type Open Face
Head and Shoulder Mask
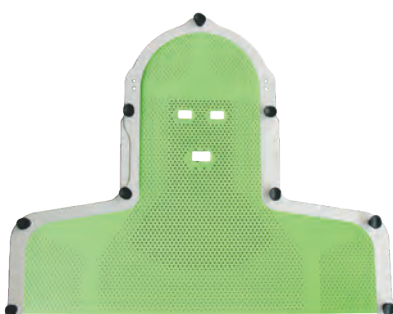
AccuPerf™

2.4mm

vision rt

RG461-8STEM

Klarity Green® S-type
Open Eye and Mouth Head and Shoulder Mask
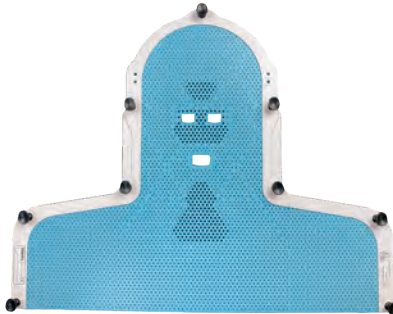
AccuPerf™

3.2mm

RB461-6STEM

Klarity Blue™ S-type
Open Eye and Mouth Head and Shoulder Mask

AccuPerf™

3.2mm

Thank you and your team for providing what I
believe every center on the Globe should be using.
These are the best masks! SPREAD THE WORD!"

—**Bob Lemon**
Sutter East Bay Medical Foundation – Sacramento
Sacramento CA

KLARITY MASKS
O-TYPE 3-POINT HEAD MASKS

RDG105-24A

Klarity Green® O-type 3-point
Head Mask

AccuPerf™

2.4mm

RDG105-32A

Klarity Green® O-type 3-point
Head Mask

AccuPerf™

3.2mm

RDLG105-2412C

Klarity LiteGreen™ O-type 3-point
Head Mask

12% perforation

2.4mm

RDB105-2410N

Klarity Blue™ O-type 3-point
Head Mask

10% perforation

2.4mm

RDLG105-24AF

Klarity LiteGreen™ O-type 3-point
Open Face Head Mask

AccuPerf™

2.4mm

RDB105-2410F

Klarity Blue™ O-type 3-point
Open Face Head Mask

10% perforation

2.4mm

vision**rt**

RDG107-24A

Klarity Green® O-type 3-point
Rounded Head Mask

AccuPerf™

2.4mm

RDLG107-2412C

Klarity LiteGreen™ O-type 3-point
Rounded Head Mask

12% perforation

2.4mm

RDB107-2410N

Klarity Blue™ O-type 3-point
Rounded Head Mask

10% perforation
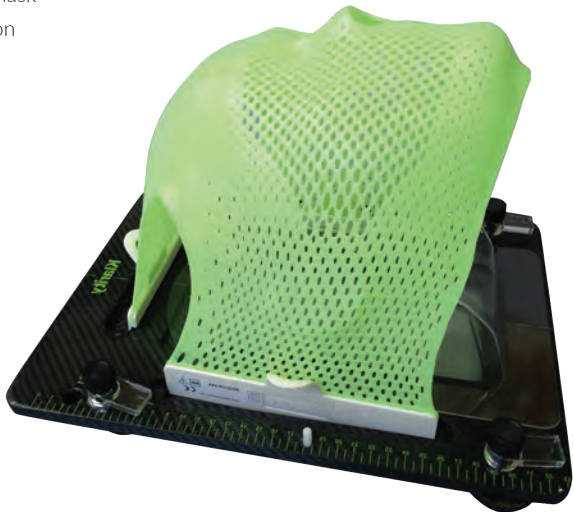
2.4mm

RDLG104-2412C

Klarity LiteGreen™ O-type 3-point
Pediatric Head Mask

12% perforation

2.4mm

COMPATIBLE:

Optek™ O-type/U-frame Demi-Baseplate for Elekta HexaPod™	Page 38
MultiFix™ Baseplate	Page 39
Tilting MultiFix™ Baseplate	Page 40
Orfit Systems	

CT   MR   PH   E

KLARITY MASKS
O-TYPE 5-POINT HEAD & SHOULDER MASKS

RDG207-24A

Klarity Green® O-type 5-point
Head and Shoulder Mask

AccuPerf™

2.4mm

RDG207-32A

Klarity Green® O-type 5-point
Head and Shoulder Mask

AccuPerf™

3.2mm

RDLG207-8A24

Klarity LiteGreen™ O-type 5-point
Head and Shoulder Mask

AccuPerf™

2.4mm

RDLG207-8A

Klarity LiteGreen™ O-type 5-point
Head and Shoulder Mask

AccuPerf™

3.2mm

RDLG207-24AF

Klarity LiteGreen™ O-type 5-point
Open Face Head & Shoulder Mask

AccuPerf™

2.4mm

vision**rt**

RDB207-2410N

Klarity Blue™ O-type 5-point Head and
Shoulder Mask

10% perforation
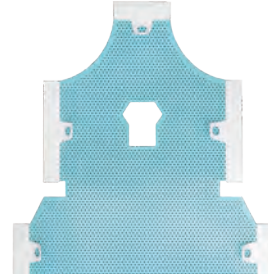
2.4mm

RDB207-2410F

Klarity Blue™ O-type 5-point
Open Face Head and Shoulder Mask

10% perforation

2.4mm

vision**rt**

RDLG204-2412C

Klarity LiteGreen™ O-type 5-point
Pediatric Head and Shoulder Mask

12% perforation

2.4mm

"We love that the Klarity masks are not sticky, and they give us a lot more time to correctly mold them to the patient and to customize them. Overall, it's a much superior product than what we used in the past."

—**Sarah Steffen, BAS., R.T.(T)**
Swedish Cancer Institute – Issaquah
Issaquah, WA

SRS

SBRT

KLARITY MASKS
U-FRAME PROFILEFRAME™ HEAD MASKS

R420W
Klarity White™
ProfileFrame™ Head Mask
36% perforation
2.4mm

RG420W
Klarity Green®
ProfileFrame™ Head Mask
36% perforation
2.4mm

RG420-1W
Klarity Green®
ProfileFrame™ Head Mask
AccuPerf™
2.4mm

RB430W-3210
Klarity Blue™
ProfileFrame™ Head Mask
10% perforation
3.2mm

R430W
Klarity White™
ProfileFrame™ Head Mask
42% perforation
3.2mm

RG430W
Klarity Green®
ProfileFrame™ Head Mask
42% perforation
3.2mm

RG430-1W
Klarity Green®
ProfileFrame™ Head Mask
AccuPerf™
3.2mm

R421W
Klarity White™ ProfileFrame™
Extended Head Mask
36% perforation
2.4mm

RG421W
Klarity Green® ProfileFrame™
Extended Head Mask
36% perforation
2.4mm

RG464-1W
Klarity Green® ProfileFrame™
Extended Head Mask
AccuPerf™
3.2mm

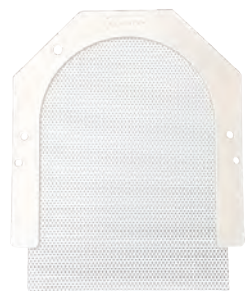**RB431W-3210**
Klarity Blue™ ProfileFrame™
Extended Head Mask
10% perforation
3.2mm

R431W
Klarity White™ ProfileFrame™
Extended Head Mask
42% perforation
3.2mm

RG431W
Klarity Green® ProfileFrame™
Extended Head Mask
42% perforation
3.2mm

Also available with
Open Face cutout upon request.
Use ID **RG464-81W**

COMPATIBLE:

Optek™ O-type/U-frame Demi-Baseplate for Elekta HexaPod™	Page 38
MultiFix™ Baseplate	Page 39
Tilting MultiFix™ Baseplate	Page 40
All U-frame Systems	

KLARITY MASKS
U-FRAME HEAD MASKS

EzeFrame™

ContourFrame™

U-Max™
Wide Face Masks

R430UC
Klarity White™
EzeFrame™ Head Mask
42% perforation
3.2mm

R450U
Klarity White™
ContourFrame™ Head Mask
contour perforation
2.4mm

RG420E
Klarity Green®
U-Max™ Wide Face Head Mask
36% perforation
2.4mm

RG430E
Klarity Green®
U-Max™ Wide Face Head Mask
42% perforation
3.2mm
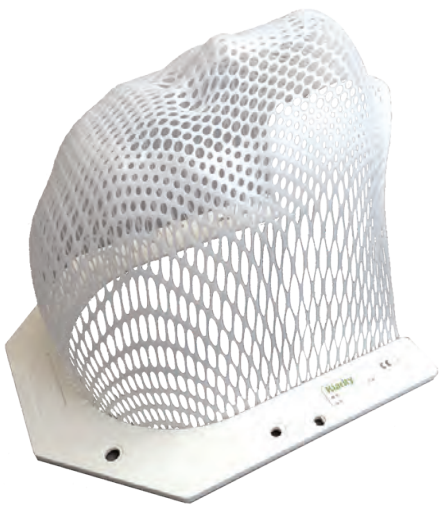
Training Videos at Your Fingertips

Need help? Our training videos are available anytime on our website,
with clear, step-by-step instructions to get you up and running fast.

www.klaritymedical.com/instructional-videos

SRS

SBRT

KLARITY MASKS
SRS

Don't get stuck with your SRS Mask!

Klarity SRS Masks provide an extra-strong thermoplastic solution with minimal shrinkage, ensuring precise setups for Stereotactic Radiosurgery.

The two-piece design delivers both anterior and posterior support. Each mask set features removable shims at each pin location, maximizing accuracy and patient comfort with a 0–4 mm range of adjustability. Our premiere Klarity Blue™ thermoplastic offers increased rigidity and stability with the least amount of shrinkage for the most precise treatment alignment.
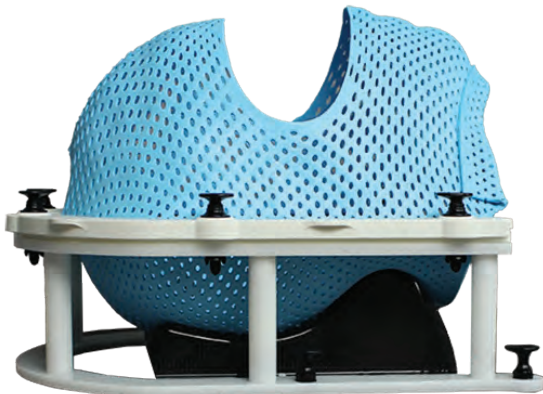
S-2000
Klarity Blue™ SRS Open Face Mask Set
10% perforation
3.2mm
Includes Posterior Mask, Open Face
Extended Anterior Mask,
and Simple Shim System™

S-2001
Klarity Blue™ SRS Mask Set
10% perforation
3.2mm
Includes Posterior Mask, Extended Anterior Mask,
and Simple Shim System™

S-2003
Klarity Blue™ SRS Open Face Extended Anterior Mask
10% perforation
3.2mm
Includes Extended Anterior Mask
and Simple Shim System

COMPATIBLE:
Klarity SRS Adaptor   Page 41
Qfix™ Encompass Systems

RSX-TZ-16
Klarty SRS Posterior Mask Frame

KLARITY MASKS
SRS

Klarity Simple Shim System™

Included with each Klarity SRS Mask

The Simple Shim System™ uses a familiar shimming concept to shim up or down in 1mm increments at each individual pin location. Shims can be added or removed to adjust the height between the posterior and anterior mask from 0mm (no shims) up to 4mm (4 shims). The result is an intuitive shimming technique for secure, customizable treatment.

OTHER
KLARITY

4mm
0
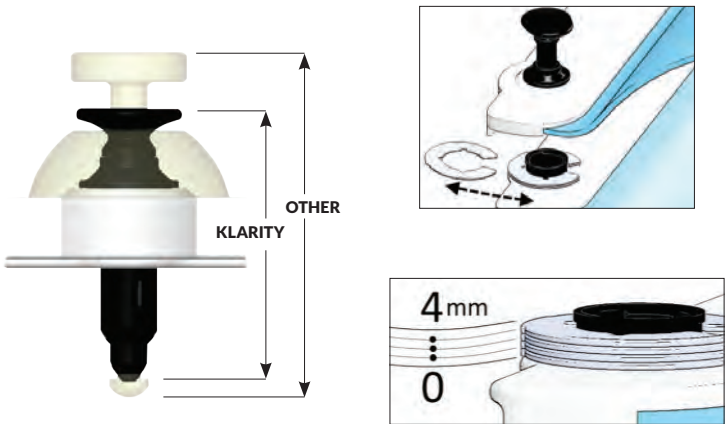
OPTIONAL COMPONENT

The **SRS Single Shim** is placed on the posterior mask and creates an even height across all pin locations in 1mm increments. We recommend starting with 2 shims so you can shim up or down between 0mm-4mm. The Single Shim can be swapped out with the Simple Shim System™.

R-QST-5
SRS Single Shim
1mm

KLARITY MASKS
SRS

RG408-4AC
Klarity Green® Stereotactic
Head Frame Mask Set
Type B

R408
Klarity White™ Stereotactic
Head Frame Mask Set
Type B

RG406-1
Klarity Green® Stereotactic
Head Frame Mask Set
Type A

R406-1
Klarity White™ Stereotactic
Head Frame Mask Set
Type A
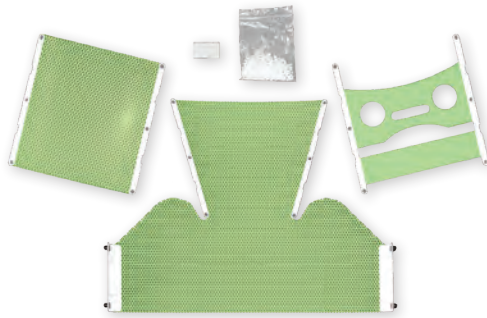
RG408-2
Klarity Green® Stereotactic
Head and Shoulder Frame Mask Set
Type B

R408-2
Klarity White™ Stereotactic
Head and Shoulder Frame Mask Set
Type B

INCLUDED:

Each mask set contains front, middle, and rear masks, a support strip, and a packet of thermoplastic pellets.

COMPATIBLE:

Brainlab Systems

KLARITY MASKS
V-TYPE
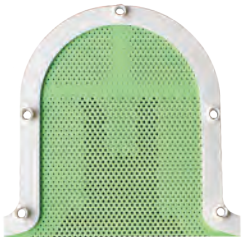
RG460-4VHT
Klarity Green® V-type Head Mask
AccuPerf™
2.4mm

RB460-2410VHT
Klarity Blue™ V-type Head Mask
10% perforation
2.4mm
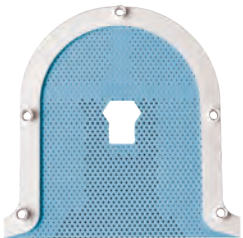
RB460-6VHTF
Klarity Blue™ V-type Open Face
Head Mask
AccuPerf™
2.4mm
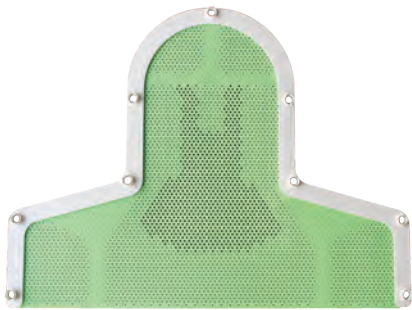
RG460-4VT
Klarity Green® V-type Head and Shoulder Mask
AccuPerf™
2.4mm

RB460-2410VT
Klarity Blue™ V-type Head and
Shoulder Mask
10% perforation
2.4mm

RB460-6VTF
Klarity Blue™ V-type Open Face
Head and Shoulder Mask
AccuPerf™
2.4mm

COMPATIBLE:

Bionix Versa Systems

RG-PRT3-24A

Klarity Green® P-type 3-point
Head Mask

AccuPerf™

2.4mm

RG-PRT5-24A

Klarity Green® P-type 5-point
Head and Shoulder Mask

AccuPerf™

2.4mm

RB-PRT3-2410

Klarity Blue™ P-type 3-point
Head Mask

10% perforation

2.4mm

RB-PRT5-2410

Klarity Blue™ P-type 5-point
Head and Shoulder Mask

10% perforation
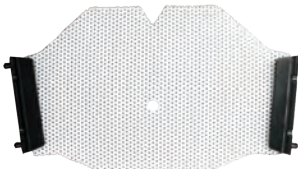
2.4mm

R-PRT2-2415

Klarity White™ P-type 2-point
Head Mask

15% perforation

2.4mm

R-PRT33-2415

Klarity White™ P-type 3-point
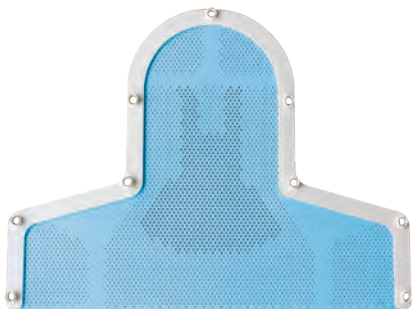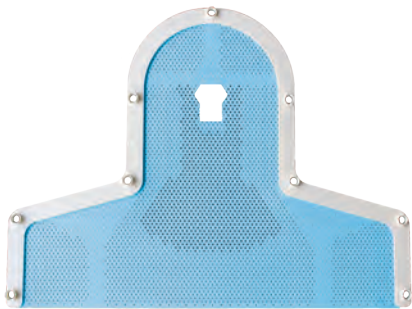Short Head Mask

15% perforation

2.4mm

R-PRT3-2415

Klarity White™ P-type 3-point
Head Mask

15% perforation

2.4mm

R-PRT31-2415

Klarity White™ P-type 3-point
Rounded Head Mask

15% perforation

2.4mm

R-PRT44-2415

Klarity White™ P-type 3-point
Extended Head Mask

15% perforation
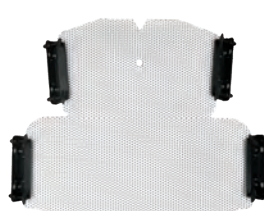
2.4mm

R-PRTL-2415

Klarity White™ P-type 4-point
Head and Neck Mask

15% perforation

2.4mm

R-PRT55-2415

Klarity White™ P-type 5-point Narrow
Head and Shoulder Mask

15% perforation

2.4mm

R-PRT5-2415

Klarity White™ P-type 5-point
Head and Shoulder Mask

15% perforation

2.4mm

COMPATIBLE:

CQ Posifix® Systems
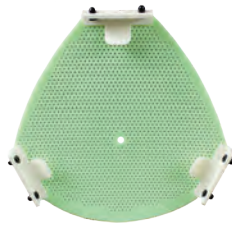
RLG-ESH3-2412C

Klarity LiteGreen™ E-type
Esprit and Icon™ Head Mask
with nosehole

12% perforation

2.4mm

RCLG-ESH3-2412CMB

Klarity LiteGreen™ E-type
Esprit and Icon™ Head Mask
with 25mm nosehole

12% perforation

2.4mm

RCLG-ESH3-2412CN

Klarity LiteGreen™
E-type Esprit and Icon™ Head Mask
with 13mm triangle nosehole

12% perforation

2.4mm

Masks for Elekta Fraxion™
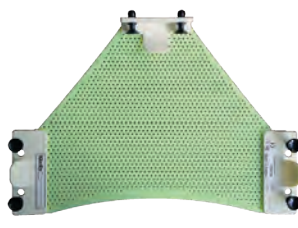
RLG-ESH1-2412C *

Klarity LiteGreen™ E-type
Fraxion™ Head Mask

12% perforation

2.4mm

RLG-ESH2-2412C *

Klarity LiteGreen™ E-type
Fraxion™ Rounded Head Mask

12% perforation

2.4mm

Masks for Elekta HeadSTEP™

RLG-ELH-2412CN *

Klarity LiteGreen™ E-type
HeadSTEP™ Head Mask

12% perforation
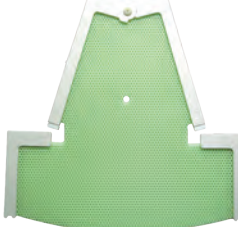
2.4mm

RLG-ELS-2412CN *

Klarity LiteGreen™ E-type HeadSTEP™
Head and Shoulder Mask

12% perforation

2.4mm

COMPATIBLE:

Klarity Cushions™ for Elekta
Esprit and Icon™ Systems   Page 76

Elekta's Esprit, Icon™,
Fraxion™, and HeadSTEP™ Systems

Uno™ Masks

RLG322-S42436
Klarity LiteGreen™ Uno™
Head and Thorax Mask
36% perforation
2.4mm
59cm x 46cm

R322-S42436
Klarity White™ Uno™
Head and Thorax Mask
36% perforation
2.4mm
59cm x 46cm

RLG902-2436LA
Klarity LiteGreen™ Uno™
Long Torso Mask
36% perforation
2.4mm
59cm x 46cm

R902-2436LA
Klarity White™ Uno™
Long Torso Mask
36% perforation
2.4mm
59cm x 46cm

RLG322-S424C-R
Klarity LiteGreen™ Uno™
Head and Breast Mask
Right Side
36% perforation
2.4mm
59cm x 46cm

R322-S424C-R
Klarity White™ Uno™
Head and Breast Mask
Right Side
36% perforation
2.4mm
59cm x 46cm

RLG902-2436TL
Klarity LiteGreen™ Uno™
Thorax Mask
36% perforation
2.4mm
41cm x 46cm

R902-2436TL
Klarity White™ Uno™
Thorax Mask
36% perforation
2.4mm
41cm x 46cm

RLG322-S424C-L
Klarity LiteGreen™ Uno™
Head and Breast Mask
Left Side
36% perforation
2.4mm
59cm x 46cm

R322-S424C-L
Klarity White™ Uno™
Head and Breast Mask
Left Side
36% perforation
2.4mm
59cm x 46cm

RLG902-2436BA
Klarity LiteGreen™ Uno™
Pelvic Mask
36% perforation
2.4mm
56cm x 46cm

R902-2436BA
Klarity White™ Uno™
Pelvic Mask
36% perforation
2.4mm
56cm x 46cm

COMPATIBLE:
Uno™
All-In-One
System   Page 30

Athena™ Masks

R322-S424C1-L
Klarity White™ Athena™
Head & Thorax Mask
Left Side
2.4mm

R322-S424C1-R
Klarity White™ Athena™
Head & Thorax Mask
Right Side
2.4mm

R32-2436
Klarity White™ Athena™
Breast Mask
2.4mm

COMPATIBLE:
Athena™ Supine
Breast System   Page 42

Shoulder Mask

RLG461-11ST
Klarity LiteGreen™ S-type
Shoulder Mask AccuPerf™
3.2mm

COMPATIBLE:
Uno™ All-In-One
System   Page 30
Optek™ S-type
Overlay   Page 36
Optek™ S-type
Demi-Baseplate
for Elekta
HexaPod™   Page 37
All S-type Systems

O-type Breast & Pelvic Masks
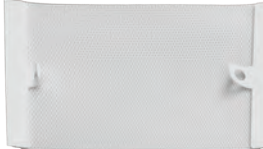
RD305-3242C
Klarity White™ O-type
2-point Breast Mask
42% perforation
3.2mm
25cm x 40.8cm

RD301-3242
Klarity White™ O-type
2-point Breast Mask
42% perforation
3.2mm
34cm x 23cm

RD901-2436
Klarity White™ O-type
4-point Pelvic Mask
36% perforation
2.4mm
46.3cm x 48cm

RD901-3242
Klarity White™ O-type
4-point Pelvic Mask
42% perforation
3.2mm
46.3cm x 48cm

COMPATIBLE:
Orfit Systems

PelvicFix™ Masks

R902-3A
Klarity White™ PelvicFix™ Mask
42% perforation
3.2mm
46cm x 56cm

RLG902-3G1
Klarity LiteGreen™ HipFix Mask
Reinforced perforation
3.2mm
58.8 x 45.7cm

COMPATIBLE:
Klarity Classic Series:
R606-ACD Klarity
PelvicFix™ System
Civco HipFix System

Breast Masks

R91-2436M
Klarity White™ Pelvic Mask
36% perforation,
2.4mm
46cm x 48cm

R91-3242M
Klarity White™ Pelvic Mask
42% perforation
3.2mm
46cm x 48cm

R91-2400M
Klarity White™ Pelvic Mask
Solid
2.4mm
46cm x 48cm

COMPATIBLE:
Klarity Classic Series:
R611-5SDCF
Supine Breast System

KLARITY MASKS
PROTON THERAPY

Proton-K Masks

RG-PH-2436C
Klarity Green® Proton-K
Head Mask
36% perforation
2.4mm

RG-PS-2436C
Klarity Green® Proton-K
Head and Shoulder Mask
12% perforation
2.4mm

RG-PH-3242C
Klarity Green® Proton-K
Head Mask
42% perforation
3.2mm

RG-PS-3242C
Klarity Green® Proton-K
Head and Shoulder Mask
42% perforation
3.2mm

COMPATIBLE

Klarity Promise™ Proton System	Page 47
Klarity Cushions™ for Proton Therapy	Page 76

"The variety of masks offered covers a multitude of treatment modalities without sacrificing quality, reproducibility or comfort."

—**Ruth Barbir, R.T.(T),**
South Florida Proton Therapy Institute
Delray, FL

Proton-B Masks
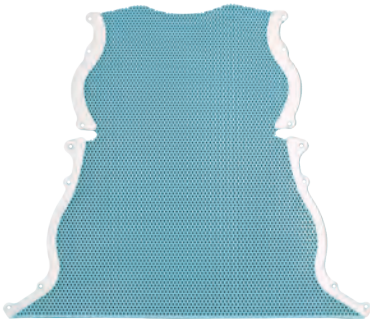
RB-BSL-3210
Klarity Blue™ Proton-B
Large Head and Shoulder Mask
10% perforation
3.2mm
48cm width
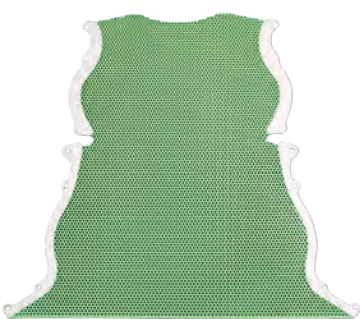
RG-BSL-3242
Klarity Green® Proton-B
Large Head and Shoulder Mask
42% perforation
3.2mm
48cm width
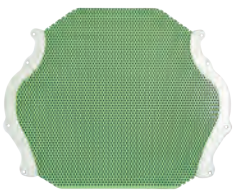
RG-BHM-3242
Klarity Green® Proton-B
Medium Head Mask
42% perforation
3.2mm
31cm width
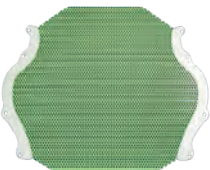
RG-BHS-3242
Klarity Green® Proton-B
Small Head Mask
42% perforation
3.2mm
26cm width

RG-BHS-A2436
Klarity Green® Proton-B
Pediatric Head Mask
36% perforation
2.4mm
24cm width

COMPATIBLE

Qfix BoS™ System

CT   MR   PR

5 Reasons
Clinics Love Klarity Cushions™

1. **No Odor** – Clean and odor-free for a better treatment experience.

2. **No Leaks** – No liquid components, no risk of leaks—ever.

3. **No Waste** – Heat-activated only, so they're safe from punctures or torn packaging.

4. **Easy to Modify** – Simple to adjust, reshape, or refine as needed.

5. **Customizable** – Easily molded to provide personalized patient support.

KLARITY CUSHIONS™

IN THIS SECTION:

KLARITY CUSHIONS™

Odorless, heat-activated customized support

Klarity Cushions™ provide secure, personalized support for the head, neck, and extremities, making them ideal for cranio-spinal, head and neck, and custom positioning needs. These low-density thermoplastic molds are designed to soften when heated and become firm upon cooling, ensuring precise placement for accurate treatment.

Odorless and dry, Klarity Cushions™ are easy to prepare and offer a working time of 2–4 minutes, fully setting in 5–7 minutes. They are patient-specific but reheatable and reformable, providing exceptional flexibility for therapists. With low attenuation and unmatched comfort, Klarity Cushions™ are a trusted choice worldwide.

Available in various shapes, sizes, and thicknesses, Klarity Cushions™ support a wide range of positioning needs, including head, neck, shoulders, torso, and extremities. Custom designs are also available upon request to meet unique clinical requirements.

- Odorless
- Heat-Activated
- Extremely firm and reproducible
- Remoldable

KLARITY CUSHIONS™ U-CUSHIONS

R550-U
23cm x 30cm

R550-U2
23cm x 30cm
with additional fill

R550-U3
23cm x 35cm

R550-U4
20cm x 25cm

R550-U5
23cm x 25cm

R550-U6
23cm x 38cm
with additional fill

R550-U7
23cm x 35cm
with double fill

R550-U8
23cm x 38cm
with triple fill

R550-U9
23cm x 38cm

KLARITY CUSHIONS™

R550-S
15cm x 20cm

R550-M
20cm x 25cm

R550-M1
23cm x 30cm

R550-M2
20cm x 25cm
with double fill

R550-M3
23cm x 35cm

R550-L
20cm x 40cm

R550-L2
40cm x 60cm

"Klarity cushions are the best in the game! They can be reshaped if necessary and the extra fill provides the comfort our patients want and need!"

—**Ruth Barbir, R.T.(T)**
South Florida Proton Therapy Institute
Delray, FL

KLARITY CUSHIONS™

R55O-T
46cm x 41cm

R550-TL
46cm x 46cm

R550-T2
46cm x 41cm
with additional fill

R550-T2L
46cm x 46cm
with additional fill

R550-H1
26cm x 35cm

R550-HS2L
46cm x 50cm
with additional fill

Pediatric
Klarity Cushion™

R550-P
28cm x 36cm

KLARITY CUSHIONS™
SPECIALTY

Klarity Cushions™ for Proton Therapy

R550-BOS
46cm x 45cm
with additional fill

R550-BOS3
48cm x 63cm
with additional fill

R550-K
44cm x 44cm
with tapered fill

R550-CM1
15cm x 25cm
with additional fill

R550-PS
16cm x 31cm

Klarity Cushions™ for Elekta Esprit & Icon™ Systems

R550-CEL
for Elekta Esprit and Icon™ Systems
17.5cm x 35cm

R550-CELC
for Elekta Esprit and Icon™ Systems
17.5cm x 35cm
1/2 fill level

R550-CELC1
for Elekta Esprit and Icon™ Systems
17.5cm x 35cm
1/3 fill level

KLARITY CUSHIONS™
ACCESSORIES AND TOOLS

R565-605C
Klarity Cushion™ Cleanable Strap Set
for Cushion Molding

The cleanable strap set is a positioning aid
that makes it easier for a single therapist to mold
a Klarity Cushion™. The straps are made from a
comfortable and stretchable material that is easy
to clean. Velcro strips attach to the Klarity Cushion™
and sides of the couch, providing comfortable
but firm suppression during setup.
Straps are used for setup only and should be removed
before treatment.

Each Strap Set comes with the following:
Two 5cm x 152cm straps
Two 15cm x 152cm straps
Two adhesive tabs for the couch

R560-S
Klarity Shell Mold for S-type and U-frame

R560-O
Klarity Shell Mold for O-type

R560-M
Klarity Shell Mold for R605-HCF MultiFix™ Baseplate

The Klarity Shell Mold is a reusable frame for molding
the H1 and HS2L Klarity Cushions™. Once the cushion
cools within the frame, the Shell Mold should be
removed before using a mask. Includes three head
sizes for each frame type.

Tapered Klarity Cushions™

R550-W1
31cm x 23cm
9cm max height
with tapered fill

Custom Products Made Easy

From custom mask cutouts to unique vacuum bag and cushion sizes, Klarity makes custom work simple, affordable, and accessible. No stress. Just the right solution for your clinic's unique needs.

If you need something specific, we're ready to make it happen. Just ask.

sales@klaritymedical.com

VACUUM BAGS

IN THIS
SECTION:

VACUUM BAGS
A stronger, more durable vacuum bag

Klarity Vacuum Bags are designed for strength, reliability, and long-term use. A durable, non-permeable nylon shell prevents punctures and tears, ensuring each bag is completely air-tight and leak-proof. Filled with low-density polystyrene mini-spheres, they provide secure, consistent support.

Easy to clean, Klarity Vacuum Bags are built for multi-patient use and require less frequent replacement thanks to their durable construction. Replaceable valves and adaptable connectors ensure compatibility with any vacuum pump, while a corner grommet allows for convenient storage.

Adaptors

Klarity Vacuum Bags are automatically equipped with valves for use with Klarity or Civco Vacuum Pumps. Please inquire if additional Vacuum Pump adaptors are needed.

R7800-QAD	**R7800-QADF**	**R7800-EAD**	**R7800-NAD**	**R7800-NADF**
Adaptor for QFix™ Vacuum Pump	Adaptor for Klarity Vacuum Pump	Adaptor for Elekta Vacuum Pump	Adaptor for Bionix™ Vacuum Pump	Adaptor for Klarity Vacuum Pump
Allows QFix™ Pump to be used with Klarity Vacuum Bags	*Allows Klarity Pump to be used with QFix™ Vacuum Bags*	*Allows Elekta Pump to be used with Klarity Vacuum Bags*	*Allows Bionix™ Pump to be used with Klarity Vacuum Bags*	*Allows Klarity Pump to be used with Bionix™ Vacuum Bags*

VACUUM BAGS
ACCESSORIES

KSC-3
Klarity Storage Cart
45.7cm x 121.9cm x 182.8cm

The cart holds up to 227 kg (500 lbs), features locking wheels, and includes three adjustable shelves. Movable rungs accommodate vacuum bag grommets for easy storage.

KVP-500
Klarity Vacuum Pump with AirSwitch™
220v or 110v

Includes AirSwitch™, 2 valves, and 2 self-retracting vacuum tubes that are 3m (10ft) in length.

KVP-100
Klarity AirSwitch™

The AirSwitch™ is a lightweight handheld control with three settings—In, Hold, and Out—for precise bag adjustments. It connects to your existing vacuum pump and works with all vacuum bag types and valves. Please specify your pump type when ordering.
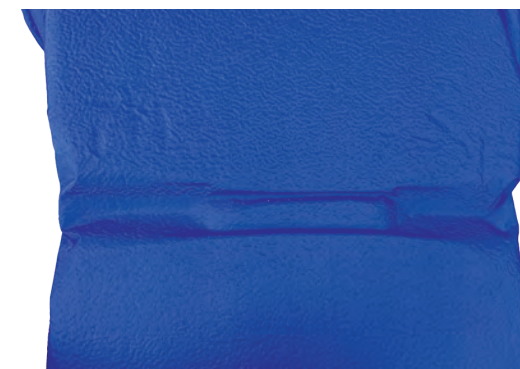
R7800-VBI
Vacuum Bag Indexing Bar Set

Our Vacuum Bag Indexing Bars allows you to transform any vacuum bag into an indexed bag. The Vacuum Bag Indexing Bars attach to your existing indexing bar and features 4 positions so you can easily adjust the indexing width.

VACUUM BAGS

Klarity Vacuum Bags are available in the following sizes and specifications.

All bags can be ordered with an indexing bar. Please specify valve type when requesting a quote. Inquire directly for custom sizes.

R7100-01C
25cm x 20cm
1-liter fill

R7101-03C
40cm x 30cm
3-liter fill

R7106-2.25C
50cm x 25cm
2.25-liter fill

R7301-15C
70cm x 50cm
15-liter fill

R7401-20C
70cm x 70cm
20-liter fill

R7506-40C
100cm x 100cm
40-liter fill

R7504-17.5C
100cm x 70cm
17.5-liter fill

R7504-30C
100cm x 70cm
30-liter fill

R7504-35C
100cm x 70cm
35-liter fill

R7504-35BC
100cm x 70cm
35-liter fill
with Indexing Bar

R7505-30C
100cm x 80cm
30-liter fill

R7536-30C
120cm x 70cm
30-liter fill

VACUUM BAGS

R7540-30C
150cm x 75cm
30-liter fill

R7540-60C
150cm x 75cm
60-liter fill

R7512-55C
150cm x 80cm
55-liter fill

R7509-75C
150cm x 100cm
75-liter fill

R7200-05C
50cm x 70cm
5-liter fill

R7202-05C
67cm x 62cm
5-liter fill

R7626-20C
53cm x 104cm
20-liter fill

R7661-20C
58.5cm x 90cm
20-liter fill

R7644-32.5BC
90cm x 36.5cm
32.5-liter fill
with Indexing Bar

R7131-5NLTC
28cm x 80cm
5-liter fill
for SBRT Knee Bridge

R7524-120C
200cm x 100cm
120-liter fill

"During my 20 years of experience in Radiation Oncology, Klarity has become the leader in immobilization devices. Klarity provides products and clinical support that are key to improving patient outcomes and increasing the opportunities to cure cancer. Not only does Klarity make exceptional products, they provide educational opportunities for Radiation Oncologists, Medical Dosimetrists and Radiation Therapists all over the world."

—Chuck Lemmond, B.S. RT(R)(T)(ARRT)
College of Veterinary Medicine- Auburn University
Auburn, AL

ACCESSORIES

IN THIS
SECTION:

THE KLARITY BITELOK®
## PRECISION MEETS COMFORT

- Breathable, low-profile mouthpiece
- Secure indexing to mask
- Removable for easy cleaning
- Optional tongue depressor/diverter
- Comfortable for smaller mouths

The Klarity BiteLok® is a lightweight, breathable mouthpiece designed for secure and reproducible head and neck positioning. Using fast-setting dental putty—no water or warming required—the BiteLok® quickly indexes to the patient's mouth. A hands-free Quickfit™ tool molds a thermoplastic mask around the edges of the BiteLok®, creating a precise connection between the patient and the mask. The mouthpiece can be easily removed for cleaning.

With its low-profile design and wide airway passage, the BiteLok® offers superior comfort, even for patients with smaller mouths. It's an innovative solution for accurate, reliable positioning in head and neck treatments, delivering both precision and patient comfort.

QuickFit™ tool indexing a

thermoplastic mask to the BiteLok®
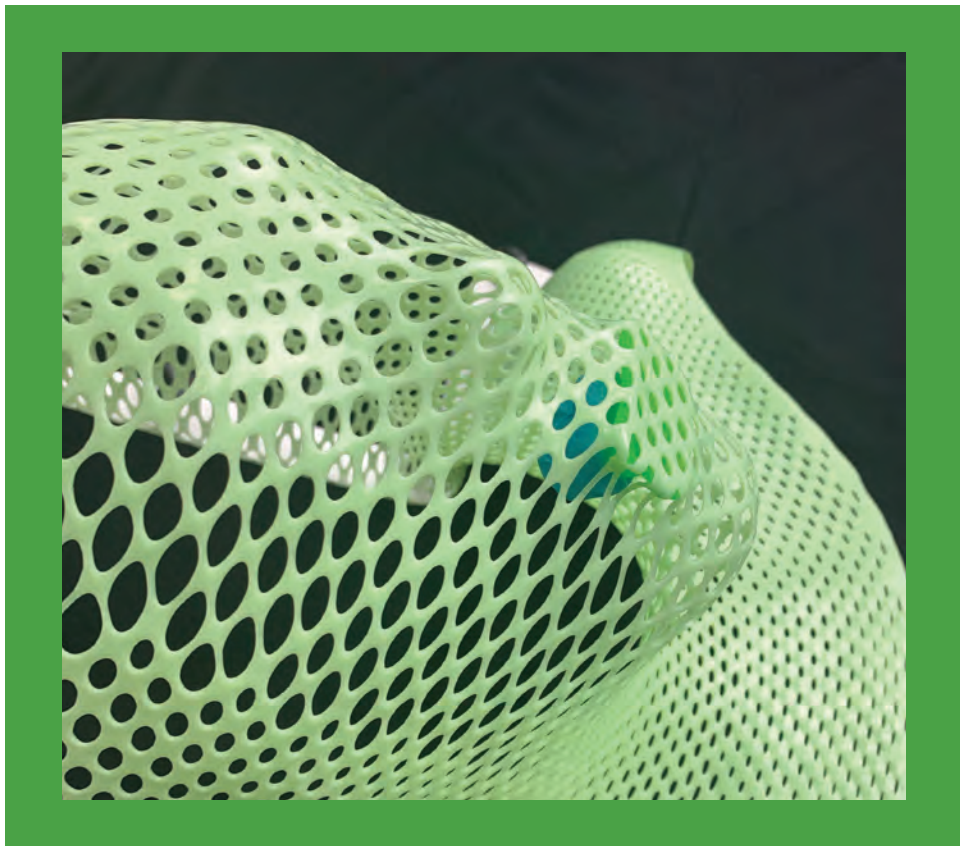
*For patent information, visit
www.klaritymedical.com/patents

THE KLARITY BITELOK®

BiteLok® Kit

RNB-100
BiteLok® Kit

The BiteLok® Kit comes as a complete package with all tongue placement options included and contains:

- BiteLok®
- Two Putty Packets
- QuickFit™ Tool
- Short and Long Tongue Depressors
- Right and Left Tongue Diverters
- Tongue Device Removal Tool

BiteLok®

RNB-10
BiteLok®

The BiteLok® can be orderd as a simplified package containing:

- BiteLok®
- One Putty Packets
- QuickFit™ Tool

Tongue Placement Kit

Optional tongue depressors and diverters provide added stability and customization.

RNB-11
Tongue Placement
Accessory Kit

The Tongue Placement Accessory Kit also be ordered separately and contains:
- Short and Long Tongue Depressors
- Right and Left Tongue Diverters
- Tongue Device Removal Tool

RNB-50
Supplemental Putty Packet
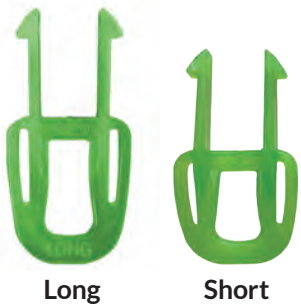
Long **Short**

Left **Right**

Tongue Depressors
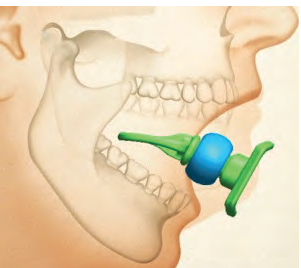
Tongue Diverters

The BiteLok® offers optional tongue depressors and diverters for added stabilization and mouth placement options. These devices snap securely into place and are easily removed using the included removal tool.

BOLUS

Klarity offers four types of standard bolus:

Klarity Bolus™:
a filmless, gel-based bolus with the optimal amount of stickiness

Bolx™ Bolus:
a tissue-equivalent bolus encased in a layer of polyethylene skin

Bolus Pellets:
heat-activated pellets ideal for irregular contours, such as the nose or ear

Klarity ThermoSheets™:
easy to form, heat-activated thermoplastic sheets for bolus applications

Klarity Bolus™

Klarity Bolus™ is a filmless, tissue-equivalent bolus designed for radiation therapy. Its flexibility allows it to conform closely to the patient's anatomy, and it has just the right amount of tackiness for a secure fit. The bolus is translucent, enabling clear visualization of portal marks, treatment areas or lesions underneath.

Klarity Bolus™ can be cut or layered to achieve the desired thickness, and is constructed from silicone gel reinforced with a thin polyester mesh, providing both dimensional stability and reliable performance in every application.

RKB-3003
30cm x 30cm
3mm

RKB-3005
30cm x 30cm
5mm

RKB-3010
30cm x 30cm
10mm

RKB-4005
40cm x 40cm
5mm

RKB-4010
40cm x 40cm
10mm

Bolx™ Bolus

Bolx™ Bolus is tissue-equivalent flexible build up materials. It is designed to increase the surface dose and offers excellent conformity to body contours. Bolx™ is made of a cured transparent gel and is encased in a layer of polyurethane skin.
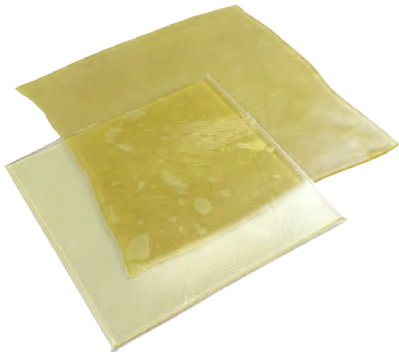
KAC-31033030
30cm x 30cm
3mm

KAC-31034040
40cm x 40cm
3mm

KAC-31052
30cm x 30cm
5mm

KAC-31102
30cm x 30cm
10mm

KAC-31152
30cm x 30cm
15mm

KAC-31202
30cm x 30cm
20mm

BOLUS

Bolus Pellets

Klarity Bolus Pellets are an ideal choice for custom bolus applications. Once heated in an oven or water bath, they become transparent and easy to mold into any desired shape—particularly useful for areas like the nose and ear. Their dosimetric properties match those of conventional mask thermoplastics, ensuring consistent coverage and accurate dose delivery.

R-601
1lb jar

R-603
3lb jar

ThermoSheets™

Klarity ThermoSheets™ are thermoplastic sheets for bolus applications, available in both solid and perforated patterns. They can be molded like a standard thermoplastic mask, making them ideal for treating irregular contours. Heated in an oven or water bath, ThermoSheets™ are easy to handle and form, with dosimetric properties matching conventional thermoplastic masks.

Solid

R-1600A
46cm x 61cm
1.6mm

R-3200A
46cm x 61cm
3.2mm

R-3200
92cm x 61cm
3.2mm

R-4000A
46cm x 61cm
4.0mm

R-4000E
15cm x15cm
4.0mm

R-4000F
30cm x 30cm
4.0mm

Perforated

R-2436A
46cm x 61cm
36% perforation
2.4mm

R-2436
92cm x 61cm
36% perforation
2.4mm

R-3242A
46cm x 61cm
42% perforation
3.2mm

R-3242
92cm x 61cm
42% perforation
3.2mm

PATIENT SPECIALIZED ACCESSORIES
SHIELDS

Eye Shields

Klarity offers Eye Shields with lower transmission than other eye shields to protect the patient's lens during radiation therapy. Each Tungsten Eye Shield comes with both a 0.5 mm and 1 mm anodized aluminum cap to reduce electron backscatter. The shield can also be used without a cap for more superficial treatments. Please visit our website for full product dimensions and specifications.

KRP-936-583
Extra-Small Tungsten Eye Shield with Aluminum Caps
2mm

KRP-936-598
Small Tungsten Eye Shield with Aluminum Caps
3mm

KRP-936-589
Large Tungsten Eye Shield with Aluminum Caps
2mm

KRP-936-627
Extra-Large Tungsten Eye Shield with Aluminum Caps
3mm

KRP-936-596
Extra-Small Tungsten Eye Shield with Aluminum Caps
3mm

KRP-936-587
Medium Tungsten Eye Shield with Aluminum Caps
2mm

KRP-936-623
Large Tungsten Eye Shield with Aluminum Caps
3mm

KRP-936-585
Small Tungsten Eye Shield with Aluminum Caps
2mm

KRP-936-601
Medium Tungsten Eye Shield with Aluminum Caps
3mm

KRP-936-591
Extra-Large Tungsten Eye Shield with Aluminum Caps
2mm

Testicle Shield Stand

Both sets of shields should be used with the adjustable stand.

KRP-926-100
Adjustable Testicle Shield Stand
25.4cm x 12.7cm x 34.29cm
10.6lbs

Lead Testicle Shields

The Lead Testicle Shields are designed with a tongue and groove interlock to eliminate radiation leakage. The top and bottom halves can be secured together with two rubber straps (supplied with each unit) or with nylon tape. Rotating the entrance of the shield toward the ceiling will reduce scatter radiation from entering the shield. No rubber straps are needed if using the adjustable stand.

KRP-928-200
Small Lead Testicle Shield
Inner Diameter: 5.09cm
Outer Diameter: 7.65cm
Opening: 1.53cm x 3.19cm
1.27cm lead wall

KRP-928-250
Medium Lead Testicle Shield
Inner Diameter: 6.37cm
Outer Diameter: 8.92cm
Opening: 1.91cm x 4.08cm
1.27cm lead wall

KRP-928-300
Large Lead Testicle Shield
Inner Diameter: 7.65cm
Outer Diameter: 10.2cm
Opening: 2.55cm x 5.09cm
1.27cm lead wall

CT Testicle Shields

CT Testicle Shields are made of blue silicone rubber with shore hardness of 50A.

KRP-926-200
Small CT Testicle Shield
Inner Diameter: 5.09cm
Outer Diameter: 7.65cm
Opening: 1.53cm x 3.19 cm

KRP-926-250
Medium CT Testicle Shield
Inner Diameter: 6.37cm
Outer Diameter: 8.92cm
Opening: 1.91cm x 4.08cm

KRP-926-300
Large CT Testicle Shield
Inner Diameter: 7.65cm
Outer Diameter: 10.2cm
Opening: 2.55cm x 5.09cm

PATIENT SPECIALIZED ACCESSORIES
SKIN MARKING

Steritatt

Klarity offers SteriTatt, the first medical marking device created specifically for radiation therapy. This single-use solution supports precision treatment and features sterile, non-toxic, low-allergy ink.

KST-90001
SteriTatt Black Ink Cartridge
25 per box

KST-90015
SteriTatt Pink Ink Cartridge
25 per box

KST-90002
SteriTatt Black Ink Cartridge with Needle
25 per box

KST-90050
SteriTatt Black Ink Dropper. 3CC.
10 droppers per box
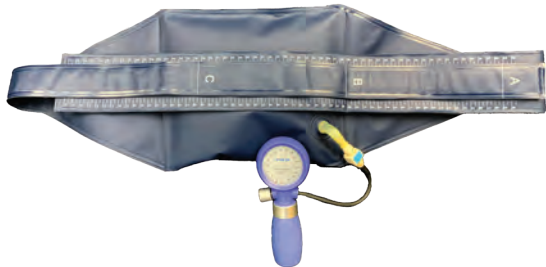
SureMark®

Precision Skin Marking Systems

Klarity offers a full line of SureMark® labels and markers, including nonmetallic, semi-lucent, and liquid fiducial markers. Please visit **www.klaritymedical.com/suremark** to see the full availability of SureMark® labels.
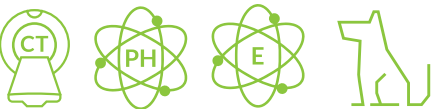
GENERAL TREATMENT ACCESSORIES
COMPRESSION BELT

- Easy to clean
- Adjustable to accommodate many different body types
- Easy-to-use release button on the pump
- All-in-one design with no assembly required

R6245-SCF1-5B
Compression Belt
183cm x 22cm
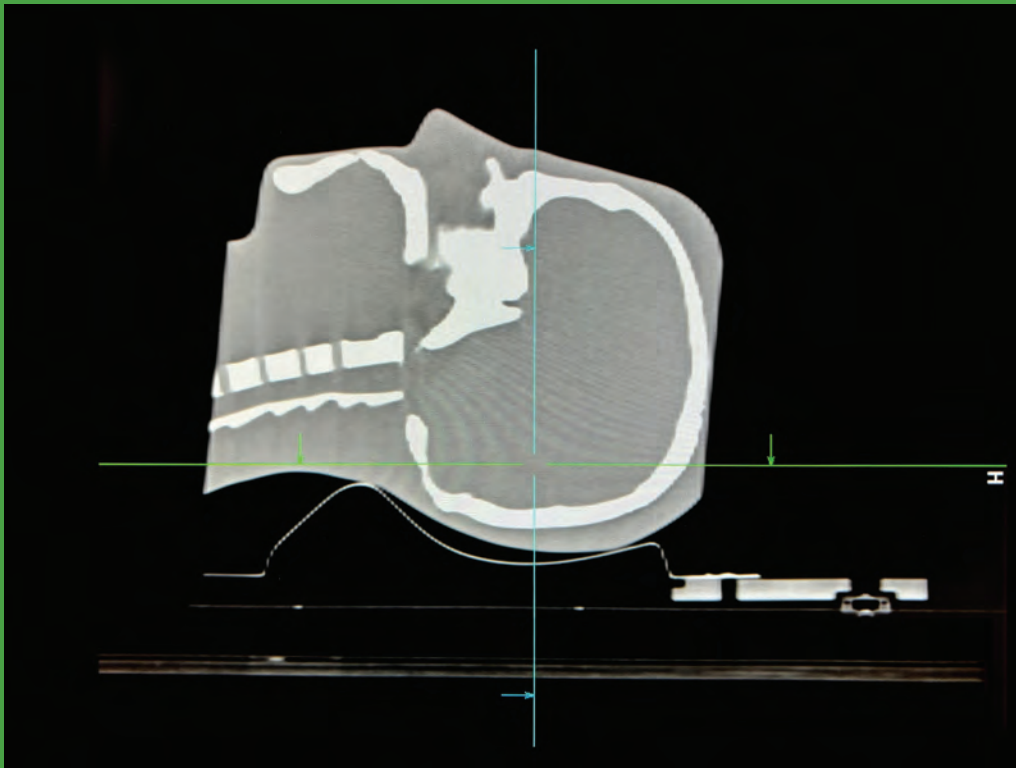
Carbon Fiber Head Support

GENERAL TREATMENT ACCESSORIES
HEAD SUPPORTS

Carbon Fiber Head Support

Klarity Carbon Fiber Head Supports deliver superior strength and a lightweight design, easily indexing with any standard Silverman pins. Order them individually or as a set of six to cover every height your setup requires.

R507-CF
Carbon Fiber Head Support Set of 6

R507-ACF
Carbon Fiber Head Support A

R507-BCF
Carbon Fiber Head Support B

R507-CCF
Carbon Fiber Head Support C

R507-DCF
Carbon Fiber Head Support D

R507-ECF
Carbon Fiber Head Support E

R507-FCF
Carbon Fiber Head Support F

Silverman Head Support

Klarity Clear Silverman Head Supports fit a variety of couches and tabletops. Order them individually or as a set of six for a complete range of height options.

R507
Silverman Head Support Set of 6

R507-A
Silverman Head Support A

R507-B
Silverman Head Support B

R507-C
Silverman Head Support C

R507-D
Silverman Head Support D

R507-E
Silverman Head Support E

R507-F
Silverman Head Support F

Prone Head Support

Klarity Prone Head Support provides comfortable prone positioning by supporting the forehead, cheeks, and chin while reducing pressure around the eyes, nose, and mouth. Its cushion is mounted on an acrylic plate that indexes to standard Silverman pins, offering compatibility with any baseplate using Silvermans.

R520
Prone Head Support

GENERAL TREATMENT ACCESSORIES
INDEXING BARS

RNE-100AL

Turn-Lock Aluminum Indexing Bar

3.2mm thickness

Compatibility: Exact™ Couch Top

RNE-102AL

Press-Lock Aluminum Indexing Bar

3.2mm thickness

Compatibility: Exact™ Couch Top

RNE-103AL

Insert-Lock Aluminum Indexing Bar

3.2mm thickness

Compatibility: iBEAM®, Novalis, and TomoTherapy® Couch Tops

RNE-104AL

C-Lock Aluminum Indexing Bar

3.2mm thickness

Compatibility: Civco GE CT Couch Top

RNE-104CLP

Low-Profile C-Lock
Aluminum Indexing Bar

3.2mm thickness

Compatibility: Civco GE CT Low-Profile Thin Couch Top

RNE-106AL

Press-Lock Aluminum Indexing Bar

3.2mm thickness

Compatibility: Exact™ 48cm Couch Top

RE-6E

Universal Aluminum Indexing Bar

3.2mm thickness

490-535 mm range

Compatibility: All Couch Tops

RE-7

Aluminum Indexing Bar

6mm thickness

Compatibility: Varian Truebeam Couch Tops
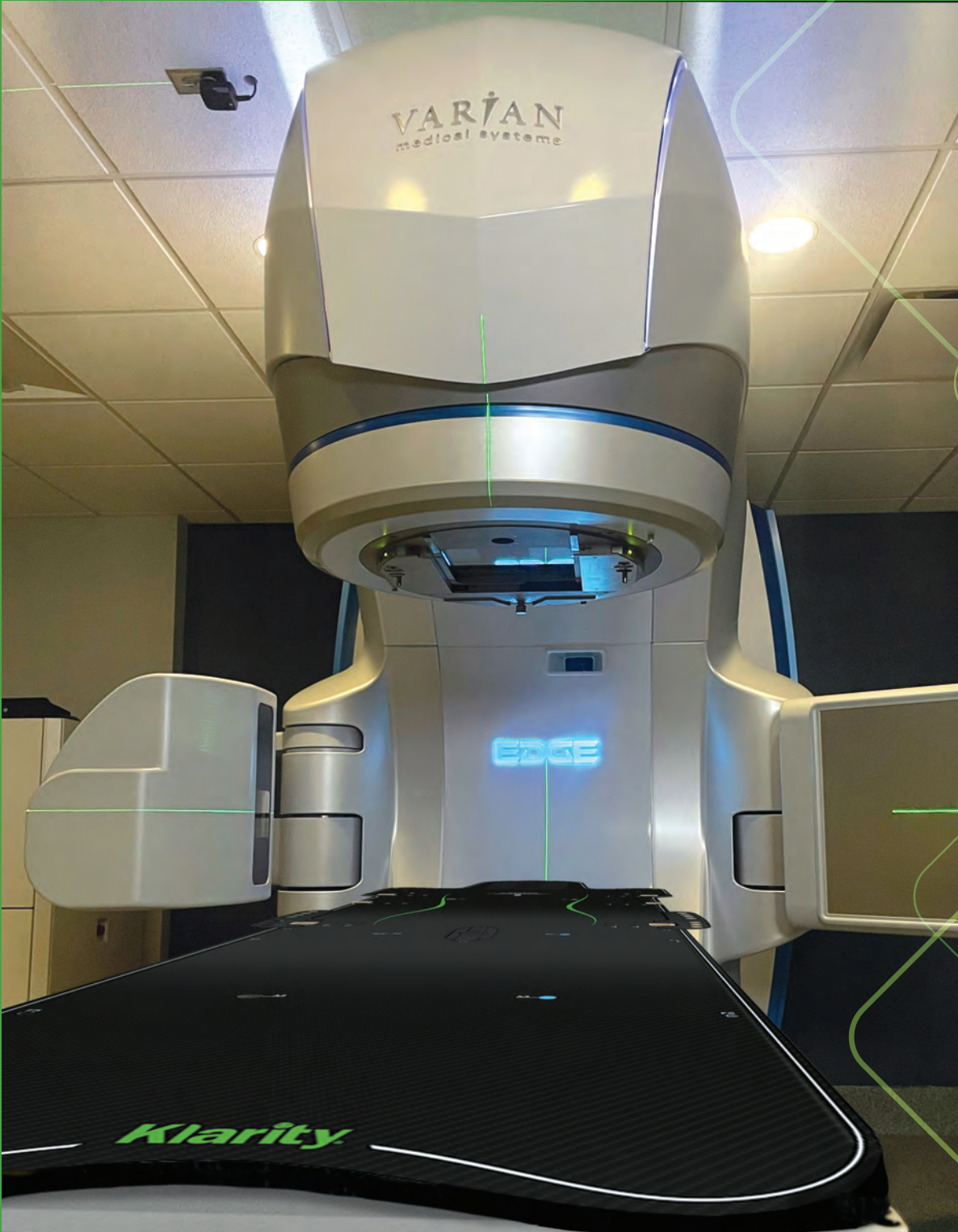
Optek™ Indexing Bars

Compatible with the
Klarity Optek™ Overlay

RE-630EA

Insert-Lock Aluminum Optek™
Indexing Bar

6mm thickness

Compatibility: iBEAM®, Novalis, and TomoTherapy® Couch Tops

RE-7EW

Turn-Lock Aluminum Optek™ Indexing Bar

6mm thickness

Compatibility: Varian Couch Tops

GENERAL TREATMENT ACCESSORIES
TABLE PADS & SUPPORT BLOCKS

Klarity's table pads, wedges, blocks and straps are engineered for long-term, multi-patient use. They feature durable, easily-cleanable surfaces that slide smoothly beneath patients while maintaining stability.
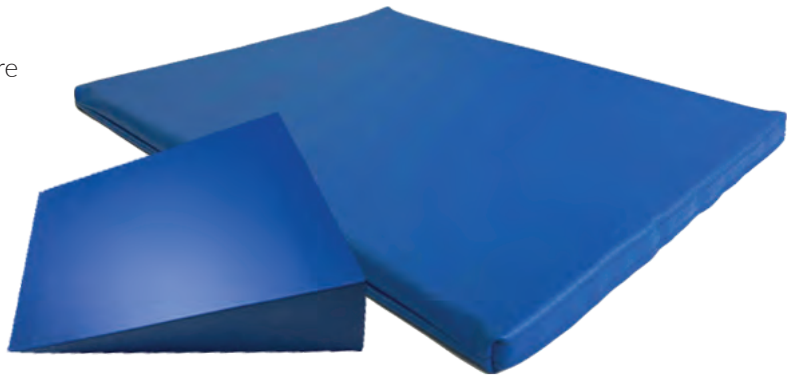
Table Pads

KRA1-5266
Short Table Top Pad
52cm x 66cm
25mm

KRA1-52100
Medium Table Top Pad
52cm x 100cm
25mm

KRA1-52150
Long Table Top Pad
52cm x 150cm
25mm

Support Blocks

KFB-005
Support Block 1
18cm x 25.5cm
2.5cm

KFB-006
Support Block 2
18cm x 25.5cm
5cm

GENERAL TREATMENT ACCESSORIES
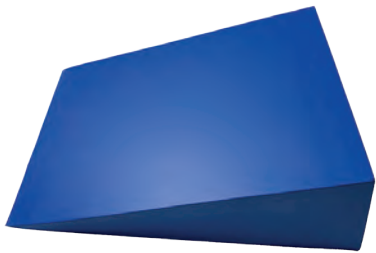## WEDGE CUSHIONS & STRAPS

Wedge Cushions

KFB-001
Wedge Cushion 1
51cm (length) x 25.5cm (width)
x 18cm (height)
35° & 55°

KFB-002
Wedge Cushion 2
51cm (length) x 40.6cm (width)
x 30.5cm (height)
37° & 53°

KFB-003
Wedge Cushion 3
51cm (length) x 76cm (width)
x 40.6cm (height)
28° & 62°

R516-229L
Green Bolster
17in (length) x 8in (width)
x 6.5in (height)

Straps

R565-603C
Green Cleanable Straps
183cm x 12.7cm

R565-607C
Black Cleanable Straps
183cm x 25.5cm

Supporting
the Future of Cancer Care

At Klarity, we believe in investing in the next generation of Radiation Therapists. By donating equipment to schools and training programs, we give students the opportunity to practice, learn, and build confidence before stepping into real-world clinical settings.

"I want to express our sincere gratitude to you and the Klarity team for your incredible generosity. Your support means so much to our program, and we are genuinely excited to integrate these resources into our classroom and lab settings. These tools will undoubtedly enhance the educational experience for our students and help them prepare for success in the field.

We truly appreciate that Klarity has a program dedicated to supporting educational initiatives like ours. It speaks volumes about your commitment to the future of radiation therapy and the professionals who will drive it forward."

—**Angela Oliveira, MPA, RT(T)**
Kakos School of Arts and Sciences
Riverdale, NY

Klarity is proud to support students as they develop the skills that will help improve patient care for years to come.

For more information, email us at
info@klaritymedical.com
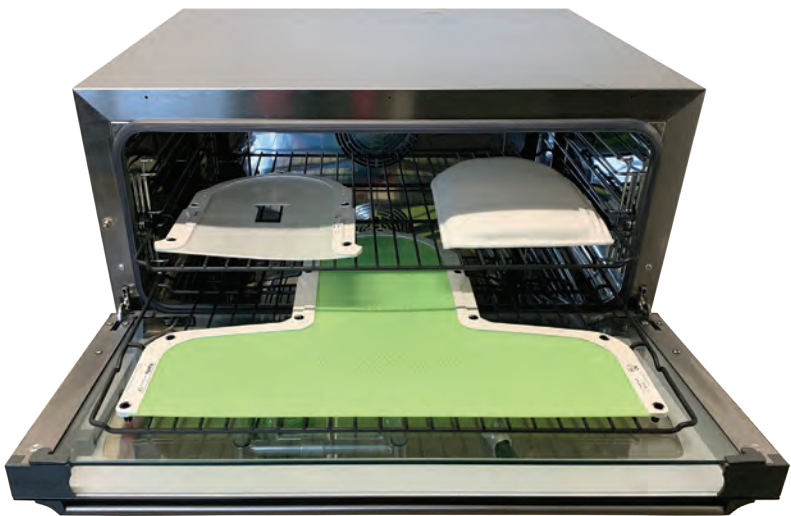
OVENS

IN THIS
SECTION:

KLARITY OVENS

A better, safer heating method

Dry-Heat Technology for Thermoplastics

Klarity pioneered dry-heat technology to efficiently prepare all standard thermoplastic masks, Klarity Cushions™, and bolus materials. By eliminating water, dry-heat ovens heat devices faster, reduce cross-contamination risk, and offer warm, dry devices that patients find more comfortable.

The Klarity AirFlow™ Oven

KEL-2400	KEL-1400
Klarity AirFlow™ Oven (220V)	Klarity AirFlow™ Oven (110V)
Outer dimensions: 88cm (length) x 80cm (width) x 41cm (height)	
Inner dimensions: 48cm (length) x 64cm (width) x 27cm (height)	
Weight: 40kg	

Why Choose Dry Heat?

- **Efficiency:** Ovens heat up quickly and eliminate the need for drying, streamlining workflow
- **Safety:** No hot water means reduced bacterial risk and lower chance of cross-contamination
- **Comfort:** A dry, warm mask is gentler on patients than a hot, wet mask

Faster Heating

Reaches 165°F in under ten minutes. Masks heat in just 3–5 minutes, while Klarity Cushions™ are ready in about 10–12 minutes.

Simple, Flexible Operation

A digital interface allows precise temperature control. The high-powered fan ensures consistent heat distribution.

Designed for Multiple Devices

Double racks accommodate Head and Shoulder Masks or multiple smaller devices. Non-stick Teflon coating means you can load masks directly with no fuss.

Easy to Clean and Move

A wipe-down interior and optional stainless-steel cart simplify maintenance and mobility.

> "Once we received our Klarity oven, we put our water bath in storage and never used it again!"
>
> —**Sarah Steffen, BAS., R.T.(T)**
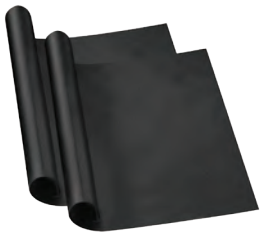> Swedish Cancer Institute – Issaquah
> Issaquah, WA

OVEN ACCESSORIES

KEL-1200RK
Supplemental Oven Rack

KEL-C100
AirFlow™ Oven Cart
91.5cm (width) x 76cm (depth) x 71cm (height)
Weight: 23kg

KEL-LINER
Non-Stick Teflon Oven Liners
43cm x 63.5cm

KEL-113
AirFlow™ CounterMount
Countertop extender for the AirFlow Oven
41.25cm (length) x 3.8cm (width) x 1.9cm (height)

INCLUDED:

The CounterMount comes as a complete kit with two stainless steel counter extenders, all hardware, multiple bolts for varying countertop thicknesses, and an installation template

Explore More Oven Resources

- **Scientific Article:** Learn about waterbath contamination in the 2014 *Radiation Therapist* article by Brewer, Ravine, and Bru.

- **Instructional Video:** Watch a step-by-step guide on preparing devices with dry-heat ovens.

- **CE Class:** Earn continuing education credits while mastering best practices in thermoplastic preparation.

- **FAQ:** Visit www.klaritymedical.com/ovens for answers to common questions.

Klarity Medical Products, LLC
600 Industrial Parkway
Heath, OH 43056

Tel: 740-788-8107

sales@klaritymedical.com